Questions about Using Objects¹

What are the goals for your transition to objects?

- Following the general evolution of the software industry
- Benefitting from external libraries of reusable components
- Making the resulting software easier to modify
- Improving time-to-market for new products
- Decreasing software development costs.

What is your company's current exposure to object technology?

- Novice level
- Some people have general knowledge
- Some people have used object-like technology, for example by programming in Ada
- The company has successfully completed a small object-oriented project
- The company has successfully completed a substantial object-oriented project (more than 300 classes) using a hybrid language like C++, CLOS, or a purely object-oriented language like Eiffel or Smalltalk.

What is your company's current software development process?

- It develops most of its software in-house
- It outsources its software development
- It has a recommended software development process (such as the waterfall model, the spiral model, prototype based,

Reference

1. B. Meyer, Object Success—A Manager's Guide to Object Orientation, Its Impact on the Corporation and its Use for Reengineering the Software Process, Prentice Hall, 1995.

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