Predicting It Trends: How’d I Do?

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In January of 2007, I wrote about upcoming IT trends. Let’s look back and see how I did before I write my 2010 predictions.

**Prediction 1** — We tend to overestimate the amount of change that will come in the next 12 months.

In 1996, very few could have imagined the impact the Internet would have on business today. In 2004, Bill Gates told us we would have the problem of e-mail overload solved in the next year.

According to the Fortune Magazine article: “The most common prediction is that we will see — or rather, we won’t see — computers everywhere, painted onto walls, in chairs, in your body, communicating with one another constantly and requiring no more power than that which they can glean from radio frequencies in the air.

“The cell phone is becoming more like a PC, while the PC is becoming more like a cell phone. In short, the next great era of computing — succeed- ing the PC one — will likely be smaller, cheaper, more-powerful portable devices.”

**How did I do?** Did you see the paper when they were talking about the brake problem in the Toyota Prius? Toyota was claiming it was a problem in the software. Software! There is a computer in my car! I bet ter park it.

Computers are being embedded everywhere, and the concept of the PC is going away. Just look at the recently announced iPad. This prediction was good.

**Prediction 2** — With this trend towards ubiquitous computing, there isn’t a business out there that will not have to adapt. Maybe they won’t have to adapt in the next 12 months, but surely in the next three to five years.

Credit card companies have begun rolling out cards with active Radio Frequency ID tags in them that will allow credit transactions to be conducted without swiping the card.

How long will it be before we no longer have to stand in line to purchase items? We will be able to pass by a RFID reader on our way to the car with our purchases.

Are your inventory and point-of-sale systems ready for this conversion? Does your IT staff have the employees to rise to the challenge?

**How did I do?** Not so well.

RFID adoption has been much slower than we thought in early 2007. This is a 10-year prediction, not three to five years. This prediction was bad.

**Prediction 3** — While most companies have spent years getting their store fronts available on a Web page for access over the Internet, how many are ready for their Web pages to be transmitted to cell phones?

**How did I do?** Even Georgia Southern University has a mobile version of their Web pages in 2010. Do you? This prediction was good.

**Looking to the future**

Sony has already patented a game system that beams data directly into the brain without implants,” reported Chris Taylor in Business 2.0 Magazine in 2006.

How long will it be before your company will have to deal with that IT trend?

I’ll have my predictions for 2010 in my next article, but two out of three for 2007 is not too bad. Tell me what you think.

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