



# Inside

A P E X

An inside look at Northern Apex Corporation

March 31, 2009

**As a follow on to the last edition of Inside Apex, we want to take this edition of the newsletter to go into greater detail on what it takes to carry out your own RFID project.**

We know you can manage your project, but choosing the right technology and “gathering” everything you need for deployment, can be overwhelming. Why not do it yourself... with a little help from us!

If you bring the application knowledge; we’ll supply the RFID pieces to make your project cost effective and successful. Northern Apex has the right tools for any RFID integration; from readers, to tags and software, we can provide the essential elements for all ‘Do It Yourself’ RFID integrations.



## Steps to Do It Yourself RFID:

Determine **frequency** by defining read distance and data carry needs.

Chose a **tag** by defining tag attachment methodology.

Pick **reader** functionality and needs (portable, battery, number of antennas, power requirements, etc.).

Define **integration components** by determining the software you are you tying into or if it will stand alone (desktop, portable, mobile cart, process line/conveyor integration, dock door, antenna stands, accessory I/O).

Know the **software** you are looking for, whether it be database, business systems, DLL, etc. (is the solution stand alone, will we tie into business systems, what are the database needs?).



### Riddle:

Feed me and I live give me a drink and I die. What am I?

### For the Answer:

Go to

[www.northernapex-rfid.com](http://www.northernapex-rfid.com)