

Project: SP Inventory Management

Please provide a quote for the following project:

Brief Description

This is a system that links between **Company A** (an wholesaler) and its clients. The clients can log on to the **Company A**'s website and check detailed information about **Company A**'s current stock and related information. Clients can submit orders through the system.

Features

4 types of users: anonymous (without login), dealer, senior dealer, and manager

Manager of **Company A** should be able to view, add, delete and edit products with the following attributes:

Product code
Name
Length
Width
Depth
Price
RRP
Current stock
ETA (Estimated time of arrival for next shipment)
A picture (2 types: thumbnail, and enlarged picture)
Visible or invisible to public (without login)
Activated/disabled

The manager should also be able to view, create, delete or edit login accounts: 'dealer' and 'senior dealer', with the following attributes:

Company name
Contact person
Phone
Fax
E-mail
Type (dealer, senior dealer or manager)
Page counters (A list of records on how many clicks they had on each available products)
Login name
Password (encrypted with MD5, manager can change but no one can retrieve)

The manager should also be able to change some general 'settings':

- Manager's password (encrypted with MD5, default one will be: 1234)
- E-mail address to where the orders will be sent

Without logging in, 'anonymous' visitors of the website could only see the products with their name, and a thumbnail picture under the 'products' page.

A 'dealer', after successful login, should be able to see the product code, name, a clear picture, and should be able to fill in an order form, which will be sent via E-mail, an copy of the order e-mail will also be sent automatically to the dealer's E-mail address.

A 'senior dealer' can perform all the tasks as normal 'dealers' can, plus they will be able to see the length, width, depth, price, RRP, current stock and ETA of each product.

What We Provide

We will design the front end of the website, providing a page for people to log in.

For the backend management system, we will design the structure, such as what content to show on each page. Alternatively, if you think you have previous work that the code could be re-used, you can show us what you have. If we are happy with the current structure then we will use your existing one. We need to confirm on this when we hear back from your company.

Coding Requirement

The system should be written in PHP/MySQL. There's no strict requirement on the versions, but they must be the common versions that are supported by most public servers. An installation guide must be provided.

Security

The system must be bug free. It must be fully tested, leaving no security holes or potential risks.

Intellectual Property

Our company solely owns the intellectual property of the end product. The codes must be written in pure PHP and we must be able to access and modify the codes later without prior notifications to any parties.

Please provide the following

1. Quotation on price
2. Delivery time-frame
3. Do we need to provide page structure design, or your company will provide
4. Payment terms
5. Other requirements if there's any

Introduction to Our Company

We are Auckland (New Zealand) Central based I.T. company that provides a wide range of products and services to small to medium size businesses in Auckland. The company has its own technical team and programmers. The company, however, will regularly outsource some of its programming work to Asian countries such as India and China. The aim is to provide good value products and efficiency to its customers.

Please provide a quote for above project ASAP. Thank you in advance.