

## P<sup>7</sup> Project Tracking System (PTS)

Axon's P<sup>7</sup> Project Tracking System is a powerful standalone software package designed for a Corporation. Project delivery date tracking with detailed costing of Project resources used, is always a herculean task.

P<sup>7</sup> PTS (Project Tracking System) will help you to solve these problems. It is necessary for the managers to know the project status and the work done by each engineers on the project.

One major problem faced is to keep track and successfully complete the project within the specified time schedules . A typical scenario.

- What is the Project?
- How many engineers will be required for the project?
- When did the project start?
- Which engineers are working on the project?
- Who is leading the project?
- Key Dates / Meeting Dates
- Target Dates

P<sup>7</sup> PTS (Project Tracking System) keeps a log of all the activities given above.

### Powerful...

- Multiple Projects Tracking either by
  - Region wise
  - Location wise
  - Engineer wise
  - Project wise
- Useful for Management Level

### Flexible...

- Customize Reports
- Query Builder
- User Security

### Fast...

- Within a second you can know the status of the project and any other information required.

## Everything you want and need in Project Tracking System

- Easy to Use
- Powerful
- Flexible
- Totally Secure
- Practical

### Reports

Easily setup reports to show just the information you want either by project wise / region wise / location wise and also user defined reports can be created. Preview all reports before printing them or print immediately.

### P<sup>7</sup> PTS Query Builders:

P<sup>7</sup> PTS Provides inbuilt query builder for the user. So that he can solve or get the result of his queries. Here we can print the result into the report format. For example a user wants to know how many projects are going on in India / What are the projects. Who is the customers and so on..

### System Requirements:-

- Pentium computer(s) with 100 MHz or higher
- 32 MB RAM
- Minimum of 50 MB hard disk Capacity
- VGA or better monitor and windows 95 or higher
- A Dot Matrix, Laser or Inkjet Printer

### Development using Microsoft Technologies:-

- Front End - Microsoft Visual Basic
- Back End - Microsoft Access

The various interface in P<sup>7</sup> PTS (Project Tracking System) are:-

- Customer Details
- Employee Details
- Project Initiation
- Log Sheet
- Project Costing
- User Profile
- Query Builder

### **Project Initiation:**

In Project Initiation we can define the new projects details. What is the project, in which region / location, Who is the customer, Who is the focal point of customers, Who is the Engineering Manager , Who is the Project Leader, When the Project is starting , What is the target date of the project, Scope of the project , What are key date (meeting dates), How many Engineers will be required to complete the project ,who all approved the project and so on.

about project, The system provides for the definition of access rights for different users.

The system also keeps tracks of how many hours the user had worked on P<sup>7</sup> PTS (Project Tracking System) . His Login and Logout time is captured and logged.

### **Customer Details:**

Here we can enter the details of customer such as What is the customers name, address, Contact Phone Numbers, Email and who is the customer focal point (Person)

### **Employee Details:**

Here we can enter the employee information Such as Employee Name, Sex, Marital Status, Address, What is his Category, Designation, Department, Date of birth, When he joined the Company, What is the blood group, What is the Passport number and so on...

### **Project Weekly Log Sheet:**

Weekly Log sheet are filled by every engineer for - What work he has done during the week, How many hours he has worked on what project, what are the activities done during the week. So we can easily trace out the status of the project.

### **Project Costing:**

Here we can enter the employee wise cost for the project that we will be paying either by minute, seconds, hours.

### **User Profile:**

P<sup>7</sup> PTS (Project Tracking System) is a standalone package with optional multi user network module. Only the Managerial Level can have the information