



ENTERPRISE BUSINESS SOLUTION FOR
FIXED ASSETS MANAGEMENT AND TRACKING

BY RCS TECH LLP

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PROFILE

WE ARE AN INFORMATION TECHNOLOGY COMPANY PROVIDING NEXT GENERATION E-BUSINESS SOLUTIONS FOR FORTUNE 500 COMPANIES.

OUR BROWSER BASED PRODUCTS HAVE BEEN PROVIDING WORLD CLASS SOLUTIONS FOR ASSET MANAGEMENT AND TRACKING, CUSTOMER CARE AND COMPLIANCE MANAGEMENT.

WITH MORE THAN 450 EMPLOYEES, WE SUPPORT CUSTOMERS IN MANY LOCATIONS ACROSS THE GLOBE.

OUR PRODUCTS:

TRAXX

COMPREHENSIVE FIXED ASSETS MANAGEMENT SOLUTION. WE ARE IMPLEMENTING FIXED ASSET MANAGEMENT SOLUTIONS SINCE 1999. TRAXX IS THE EVOLUTION OF OVER TEN THOUSAND MAN HOURS OF DEVELOPMENT WITH FEEDBACKS FROM SOME OF THE BEST FIXED ASSET MANAGERS SERVING WITH OUR ESTEEMED CUSTOMERS LIKE

RCSCARE

COMPUTERIZED MAINTENANCE MANAGEMENT (CMMS) SYSTEM THAT PROVIDES SEAMLESS EXECUTION OF ALL MAINTENANCE NEEDS OF LARGE CORPORATIONS BY INTEGRATING PEOPLE, PROCESS AND TECHNOLOGY TO MAXIMIZE UPTIME OF CRITICAL SYSTEMS.

RCSCDOCS

COMPLIANCE AND DOCUMENT MANAGEMENT SYSTEM. IT REMINDS ALL STAKEHOLDERS OF COMPLIANCES, ENABLES AUDITS BY STAKEHOLDERS ACROSS THE GLOBE, STORES YOUR DOCUMENTS AND ENABLES SEAMLESS MONITORING.

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OUR SERVICES

ASSET VERIFICATION TAGGING & RECONCILIATION

FAIR

THE FIXED ASSET INVENTORY AND RECONCILIATION APPROACH, WHICH HAS AN UNPARALLELED AUDIT TRAIL, IS DEEMED BY RCS' CLIENTS AS A METHODOLOGY THAT BRIDGES GAPS TYPICALLY EXPERIENCED WITH TRADITIONAL FIXED ASSET 'REVIEWS'. IN ADDITION, RCS UTILIZES STANDARD METHODOLOGIES THAT TAKE INTO ACCOUNT A VARIETY OF ISSUES TO ENSURE A SUCCESSFUL AND MINIMALLY DISRUPTIVE PROJECT.

WALL-TO-WALL PHYSICAL INVENTORY


UTILISING STATE-OF-THE-ART HANDHELD TECHNOLOGY TO CAPTURE QUALITY ASSET INVENTORY DATA AND CREATING A VEHICLE FOR MORE EFFICIENT CYCLE INVENTORY BY TAGGING ALL ASSETS WITH A BARCODE OR RFID LABEL.


FLOOR-TO-BOOK RECONCILIATION


RECONCILIATION OF INVENTORIED PAR (PHYSICAL ASSET REGISTER) TO A FIXED ASSET LEDGER AND OTHER CORPORATE ASSET MANAGEMENT DATABASE (E.G. IT, FACILITIES, MAINTENANCE, ETC.).


OUR BUSINESS MODEL FOCUSES ON HAVING LONG-TERM STRATEGIC RELATIONSHIPS. OUR MAJOR CLIENTS INCLUDE WELLSFARGO, QUALCOMM, ANZ, TESCO, GE, HONEYWELL, MERCEDES BENZ AND BOA.

- Procurement**
 Web based with budget, approval workflow and reverse auction.


- Compliance**
 Special economic zones, SOX compliance


- Tracking**
 Allocation, Inter and Intra unit transfers



- Depreciation**
 Straight line and written down values








MODULES

- Space Management**
 Visual representation of workspaces with occupation status


- Network Sniffer**
 SNMP and WMI based network asset audit tool


- CM MS**
 Maintenance Management System


- Service Management**
 Service Management with multiple helpdesk functions





Procure

Procure and add assets to asset register



Allocate

Allocate assets to users



Transfer

Transfer assets from employee to employee or location to location



Audit

Physically audit assets



Retire

Sell, donate or scrap.



TRAXX can seamlessly integrate with any ERP system



Tracking till last level of location hierarchy



No limitation on users, assets or locations



Secure Spring Boot Framework

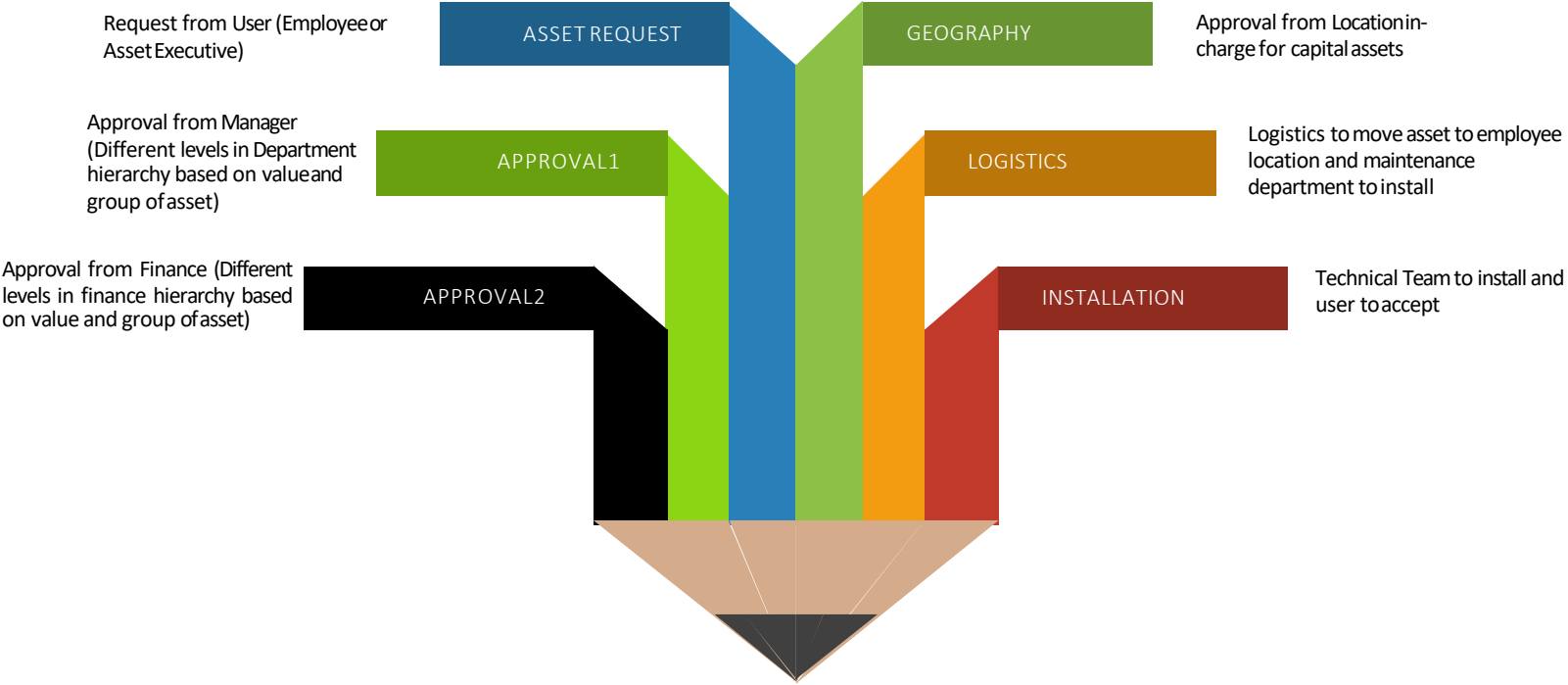


Efficient Self Audit feature simplifies asset audits

STAKE HOLDING

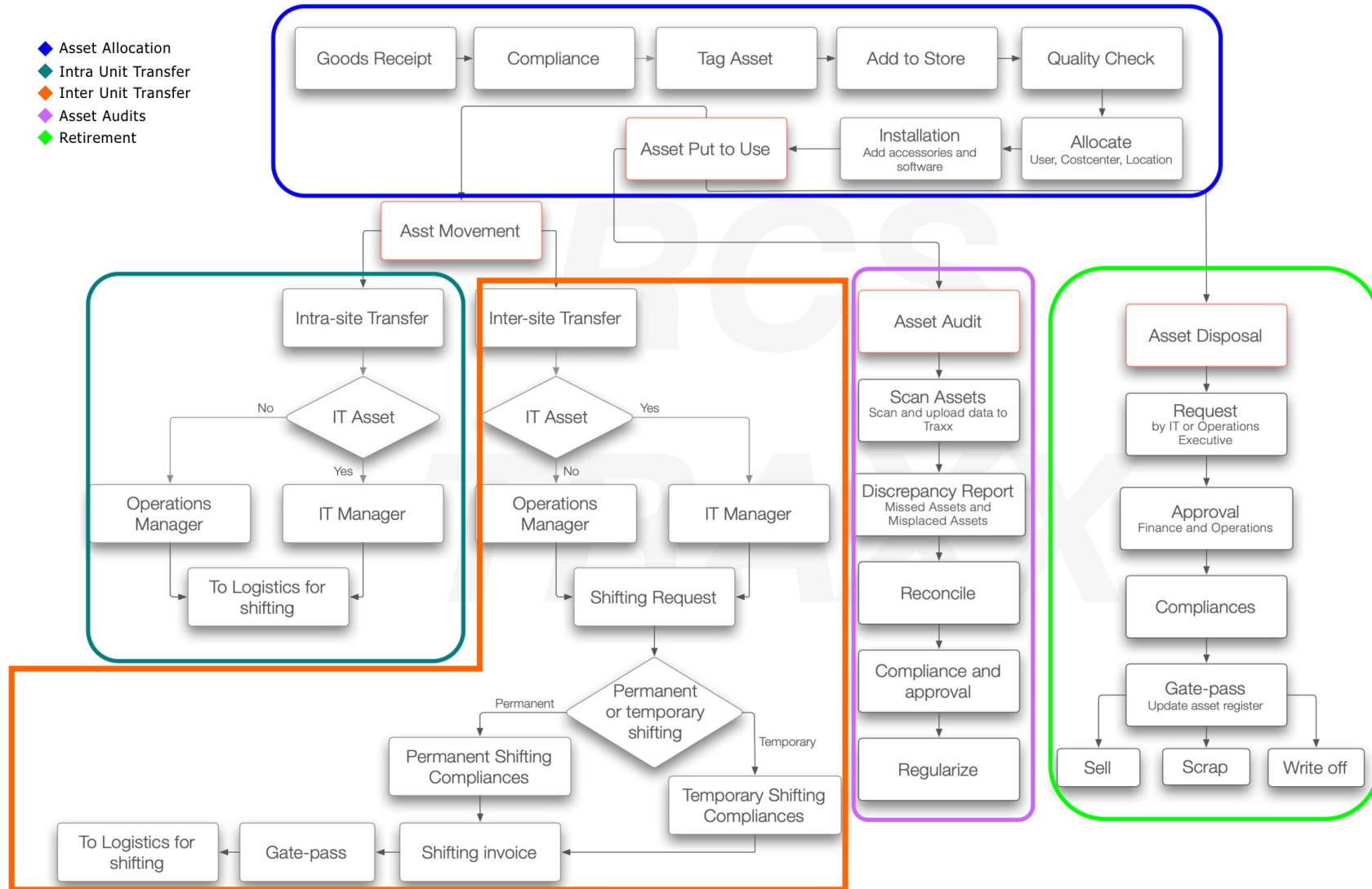


Asset Allocation



ASSET MOVEMENT PROCESSES

- ◆ Asset Allocation
- ◆ Intra Unit Transfer
- ◆ Inter Unit Transfer
- ◆ Asset Audits
- ◆ Retirement

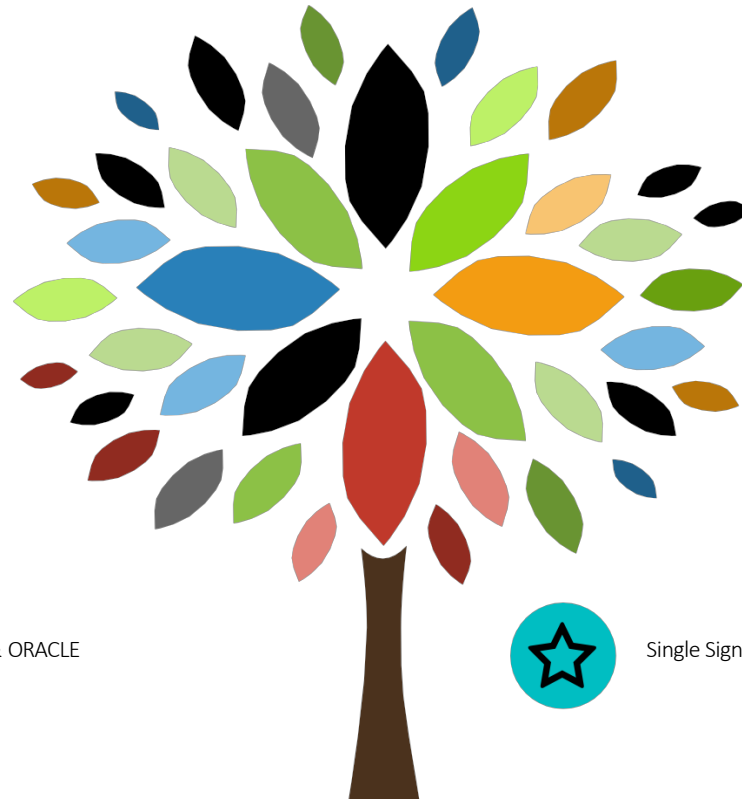


FEATURES

- ❖ Browser based, User friendly and Customisable
- ❖ Java Springs Framework – Provides Reliability, Stability and Security
- ❖ Platform independent and Scalable
- ❖ Access from anywhere using browser from clous
- ❖ Dynamic Nature – Provides Control over configuration
- ❖ Multi Location Capability
- ❖ Tracking of Asset Movements



Integretion with ERPs like SAP & ORACLE



Single Sign-on

- ❖ Email Notifications
- ❖ Statutory Compliances
- ❖ Barcode, RFID and GPS Tags
- ❖ Multiple Depreciation methods
- ❖ Comprehensive Search Report
- ❖ Verification, Tagging and Reconciliation of Assets
- ❖ Restriction of access as per login levels



Straight Line Method

(Cost – residual value) / number of years in service



Written Down Value Method

Rate for depreciation as per WDV method would be computed using the following formula

$R = \{1 - (s/c)^{1/n}\} \times 100$ Where

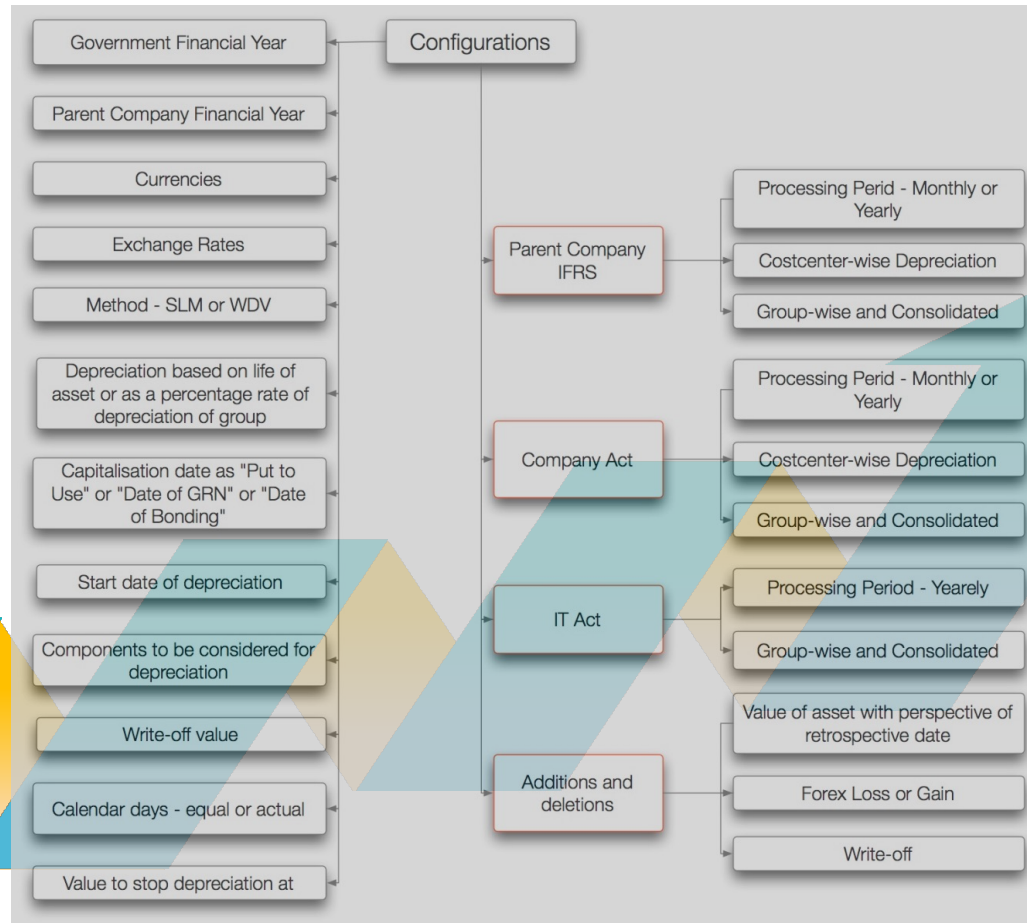
R = Rate of Depreciation (in%)

n = Remaining useful life of the asset (in years)

s = Scrap value at the end of useful life of the asset

c = Cost of the asset/Written down value of the asset

DEPRECIATION



Asset Audits



PERFORM A COMPLETE PHYSICAL AUDIT OF THOUSANDS OF ITEMS ACROSS MULTIPLE LOCATIONS.



FLAG ITEMS AS LOCATED, TRANSFERRED, DISPOSED OF MISPLACED OR MISSING.



SATISFY AUDITOR REQUIREMENTS BY PROVIDING INSTANT ACCESS TO AN AUDIT TRAIL.



ELIMINATE COSTLY AND TIME-CONSUMING MANUAL DESCRIPTION CHECKS.



DECREASE THE PROBABILITY OF HUMAN ERROR NORMALLY INHERENT IN THE MANUAL AUDIT PROCESS.



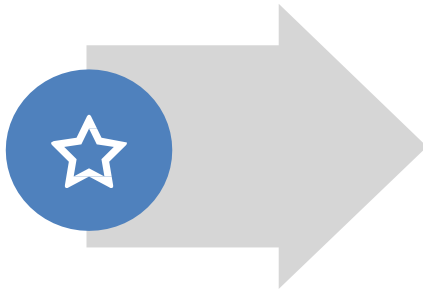
HW CONFIGURATION SNIFFER API

Our Hardware Configuration sniffing tool works on standard Rest protocols. It can integrate with standard network discovery tools to automate discovery functions of IT assets.

Integrations

Technology

Multithreading technology of Java is used to simultaneously communicate with APIs for fast data exchange.



SCCM

TRAXX can seamlessly integrate with Microsoft SCCM to populate PAR. Frequency of data exchange can be configured.



TIVOLI

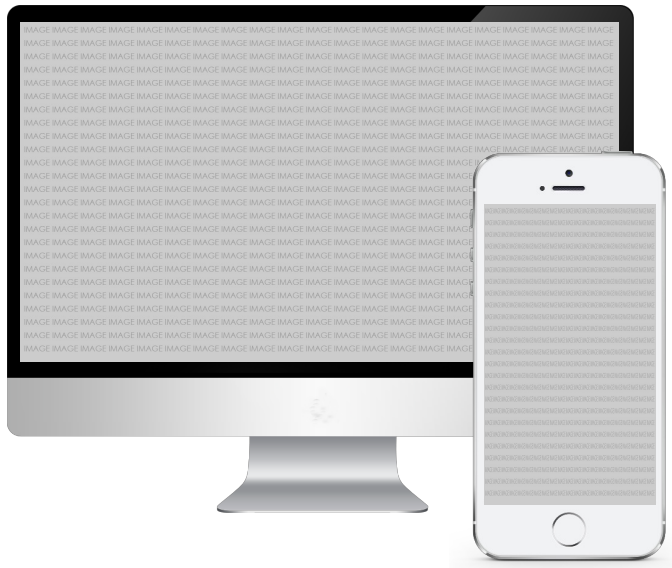
TRAXX can integrate with IBM Tivoli to provide data of physical assets in near real time.



Customers can experience the convenience Network Audit Tool integration in **asset audits, asset identification, configuration and license management.**



MOBILE INTEGRATION




Asset audit using standard mobile devices



Scan barcodes using IOS or Android Devices



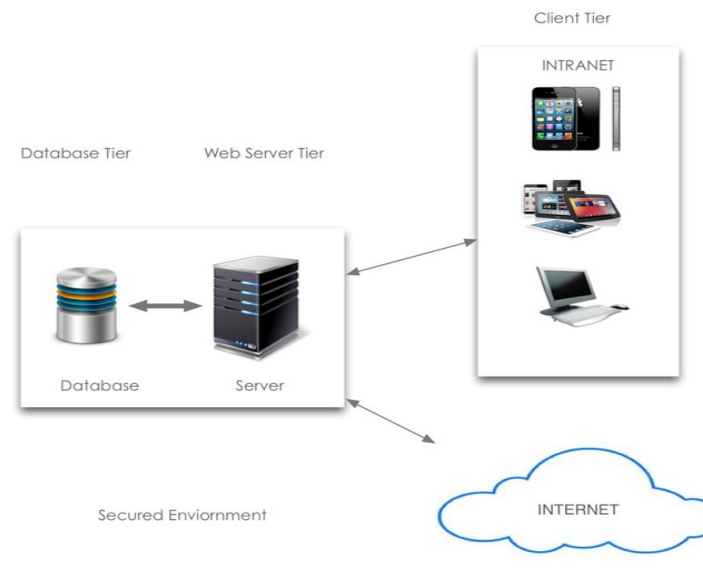
Upload Scanned data to generate reconciliation reports



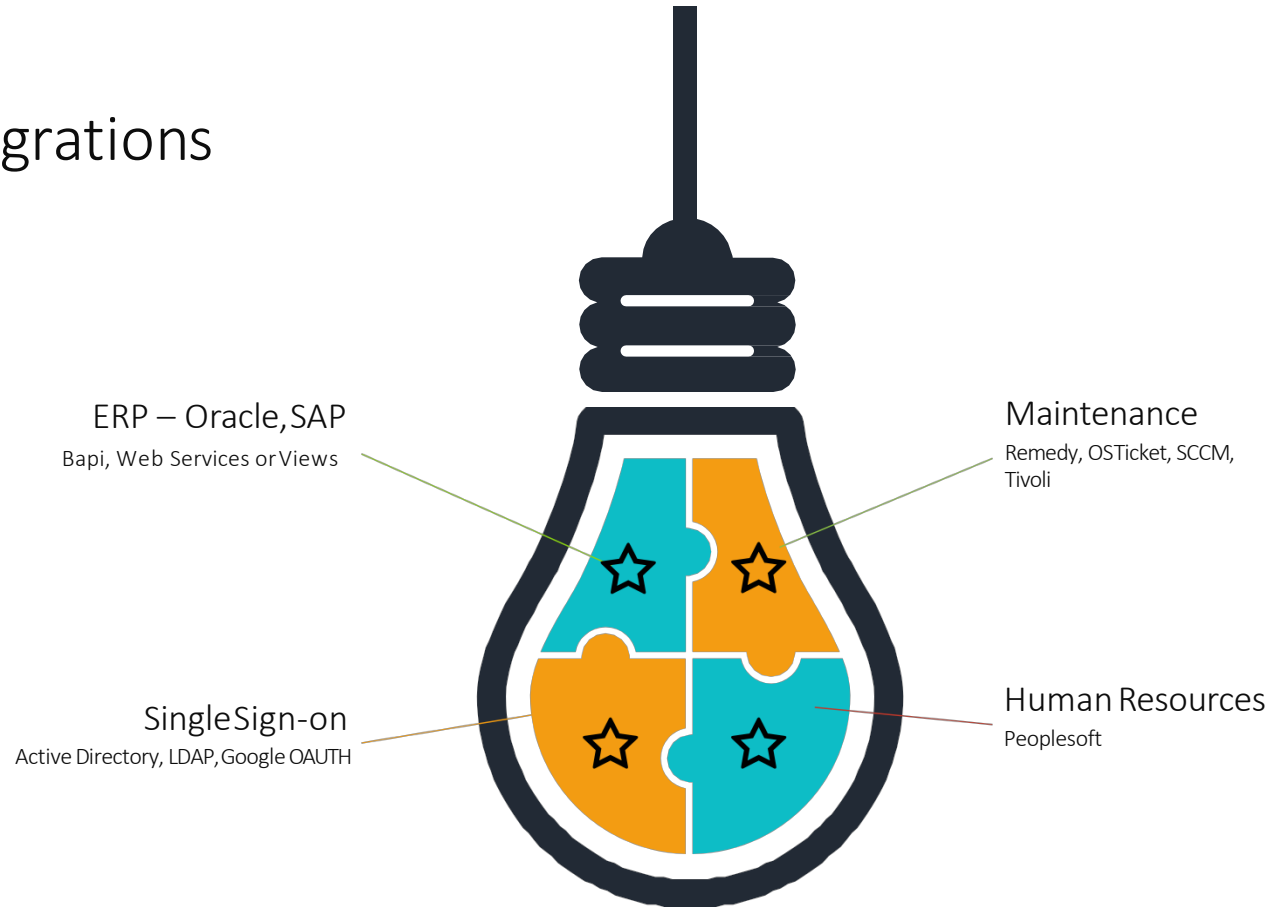
THE TECHNOLOGIES THAT WOULD BE USED ARE (TO BE PROVIDED BY CLIENT):

- CLIENT
- IE 10, FIREFOX 25+
- OPERATING SYSTEM
- APP SERVER: OS COMPATIBLE WITH APACHE TOMCAT
- DATABASE SERVER: OS COMPATIBLE WITH SQL SERVER 2012
- WEBSERVER
- APACHE TOMCAT 7.0 OR HIGHER
- CLIENT SIDE CODING
- HTML, JAVASCRIPT
- SERVER SIDE CODING
- JAVA TECHNOLOGIES
- DATABASE
- SQL SERVER 2012

ARCHITECTURE



Integrations



Benefits

CUT COSTS

THE BEST WAY TO CUT COSTS IS TO STOP SPENDING MONEY THAT YOU DON'T NEED TO SPEND. HERE ARE SOME OF THE WAYS IN WHICH YOU MAY BE SPENDING MONEY UNNECESSARILY:

- BUYING THINGS YOU DON'T NEED BECAUSE YOU ALREADY HAVE THEM
- PAYING INSURANCE PREMIUMS ON NON-EXISTENT ITEMS
- 'LOSING' EQUIPMENT BECAUSE OF LAX SECURITY
- PAYING MAINTENANCE AND LICENSING CHARGES ON SOFTWARE WHICH IS NO LONGER INSTALLED
- PAYING LEASE PENALTIES BECAUSE LEASED EQUIPMENT IS NOT PROPERLY CONTROLLED

INDEPENDENT RESEARCH HAS ESTIMATED THAT MANY COMPANIES ARE OVERSPENDING BY AT LEAST 20% BECAUSE OF UNDER-UTILIZATION, INEFFICIENT MAINTENANCE AND PETTY THEFT OF THEIR ASSETS. ASSET MANAGEMENT IS THE KEY TO EXPENDITURE CONTROL

MEET STATUTORY REQUIREMENTS

THE LAW REQUIRES YOU TO KEEP ACCURATE ACCOUNTS AND TO PRODUCE A BALANCE SHEET AND P&L AT LEAST ANNUALLY. THIS MEANS YOU MUST HAVE SOME WAY OF WORKING OUT THE VALUE OF YOUR FIXED ASSETS - THEIR COST AND THEIR DEPRECIATION.

STRAIGHTFORWARD AND ACCURATE STATUTORY REPORTING IS A MAJOR BENEFIT OF ASSET MANAGEMENT.

CONTROL VALUABLE IT ASSETS

MOST ORGANIZATIONS ARE DEPENDENT FOR THEIR DAY TO DAY RUNNING ON THEIR IT ASSETS — THE HARDWARE, SOFTWARE AND SYSTEMS WHICH MAKE UP THEIR IT INFRASTRUCTURE. BUT IT EQUIPMENT CAN EASILY GET OUT OF CONTROL.

CONTROLLING YOUR IT ASSETS MEANS THAT YOU CAN:

- IDENTIFY THE PHYSICAL LOCATION OF YOUR IT ASSETS - NO MATTER HOW MANY TIMES THEY ARE MOVED AROUND.
- IDENTIFY ALL HARDWARE AND SOFTWARE CHANGES OVER THE LIFE OF A COMPUTER SYSTEM.
- ENSURE THAT YOUR ORGANIZATION IS LEGALLY COMPLIANT WITH SOFTWARE LICENSING



Benefits



- VERIFY MAINTENANCE CONTRACTS AND INSURANCE
- MONITOR AND RECORD IT EQUIPMENT, WHICH HAS BEEN SCRAPPED OR REPLACED
- DETERMINE IF YOU HAVE THE APPROPRIATE HARDWARE CONFIGURATION TO SUPPORT NEW SOFTWARE UPGRADES.

MAKE INFORMED DECISIONS

LACK OF ACCURATE INFORMATION MEANS LACK OF TRANSPARENCY AND INABILITY TO MANAGE RISKS. IF YOU KNOW WHAT YOU'VE GOT, WHAT IT IS BEING USED FOR, HOW MUCH ITS WORTH AND WHAT ITS COSTING YOU, THEN YOU ARE IN A POSITION TO ANTICIPATE, WEIGH UP OPTIONS, AND PROACTIVELY MAKE INFORMED BUSINESS DECISIONS BASED ON REAL INFORMATION.

ASSET MANAGEMENT SUPPORTS INFORMED BUSINESS DECISIONS

COMPLY WITH CORPORATE GOVERNANCE LEGISLATION AND INTERNATIONAL ACCOUNTING STANDARDS

STARTING WITH THE REQUIREMENT TO SHOW A CLEAR AUDIT TRAIL, THE TREND IS FOR STANDARDIZATION, REGULATION AND COMPLIANCE WITH INTERNATIONAL ACCOUNTING STANDARDS. FOR BIGGER COMPANIES, CORPORATE GOVERNANCE LEGISLATION SUCH AS SARBANES-OXLEY (SOX) HAS BECOME A MAJOR ISSUE. ASSET MANAGEMENT IS AN ESSENTIAL ELEMENT IN REGULATION AND COMPLIANCE

IFRS AND ASSET MANAGEMENT

SOME OF THE KEY IFRS REQUIREMENTS FOR ASSET MANAGEMENT ARE

- MORE ANALYSIS OF FIXED ASSETS
- A DIFFERENT MEANS OF DEPRECIATION FOR FINANCE LEASES AND RESTATEMENT FOR PROPERTY
- OPEN AND CUSTOMIZABLE DEPRECIATION METHODS
- APPLY DEPRECIATION, REVALUATION AND/OR IMPAIRMENT TO CATEGORIES, SUBCATEGORIES OR COMPONENTS OF ASSETS
- MANAGE DIFFERENT VALUATIONS AND PROCESSING FOR A GIVEN ASSET IN PARALLEL
- PROVIDE COMPLETE AUDIT TRAIL