



Capital & Requirements Planning for Maximo

Maximising and refining your capital expenditure

Background

The current global climate invites us to consider carefully where we spend our money, what benefit we get from spending it and whether it would have been better to spend it elsewhere. Within the public sector the pressure to spend money objectively and transparently in line with guidelines, and in the private sector to factor in strategic objectives, are genuine issues faced by any organisation that must manage expensive assets.

BPD Zenith Limited has developed a functional enhancement to IBM's Maximo Asset Management software suite that allows your organisation to clearly define how your money should be spent to best achieve the goals of the project, company or organisation. The available review and feedback processes means that the cycle of improvement is on-going and therefore continually refining and optimising your capital expenditure. We believe that our solution has broad industry capability but that there is particular relevance for the public sector and service providers.

As IBM Premier Business Partners specialising in IBM Tivoli Maximo Asset Management, we know and understand how well this product delivers value to our clients. It is this knowledge that forms the foundation of our solution. This document assumes a basic understanding of how the Maximo product works.

Solution Overview

Maximo is typically used by FM and Engineering organisations to manage assets with a focus on the operational delivery of a comprehensive maintenance and engineering programme. The perpetual problem for any maintenance manager is balancing the budget against priority works and longer term projects. Where is it best to spend the money to achieve the optimum results?

Our solution aligns an organisation's Asset Management Programme with its strategic goals by implementing a comprehensive Requirements Management process and associated Budget Approvals process that integrates with the organisation's Asset Management systems. In addition there is a further compliance process that monitors the on-going achievement of these goals. By completing this process, an organisation can demonstrate that its asset investment programmes are objective and are aligned to business objectives. The accounts, requirements management and compliance modules are all customisable to allow full alignment to your business processes.

Functional Overview of Capital & Requirements Planning for Maximo

The planning process starts with the current condition of the asset. The spend on planned works is reviewed and an estimate of the postworks asset condition is given. The new asset condition is then assessed against targets i.e. will the work elevate the asset condition to meet KPI requirements. This seemingly simple process allows organisations to prioritise their spending to meet very specific KPIs where necessary. Once this process is completed, a requirement is raised against an asset location, the various authorisations are processed and the work-order is raised in the system.

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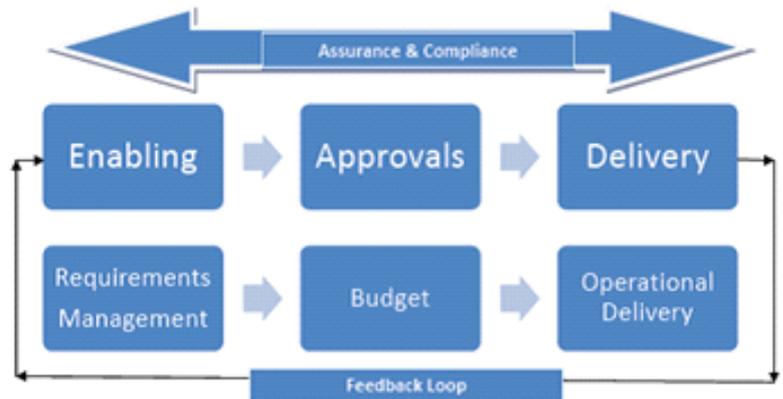
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In addition to this process, a compliance process assesses work post work order completion to ensure it has achieved the estimated improvement in status. If the asset has achieved its target the process is closed, if not it is flagged for further review. A decision can then be taken to further invest or leave as is. If further investment is decided upon then the whole process begins again. This crucial intervention ensures that such assets are reassessed in a timely fashion and not overlooked. On top of this there is also a fully customisable work order audit process that allows a retrospective check on completed work orders. This gives a further check at a user selected interval that works are achieving their desired objective.

Where the asset involved is a building, there is also a Relet register that assists with moving personnel in/out of buildings. Confirming when a property is fit for use and when the next party can move in. This helps to ensure that the redundant times for this type of asset are kept to an absolute minimum, that works can be carried out at optimum times and that assessment of the condition of this asset type is on-going.

In short our solution allows an organisation to have a precise picture of how their assets are currently deployed, how they compare to organisation KPIs, what type of work will improve their asset to an optimum level, how that work will improve the performance of the asset against overall performance targets and importantly the cost of the work. Capital Requirements and Planning makes the delivery of optimised maintenance and engineering programmes a reality.

About BPD Zenith

BPD Zenith Limited is an IBM Premier Business Partner that specialises in IBM Maximo Asset Management software. The company is also an authorised Tivoli reseller, and offers Level 1 support. More than 60 percent of its technical staff hold current Maximo Deployment Professional certifications. This technical expertise, combined with more than 15 years' experience of successful deployments, upgrades and transitions, enables BPD Zenith to offer the complete package for all IBM Maximo Asset Management software, services and support.