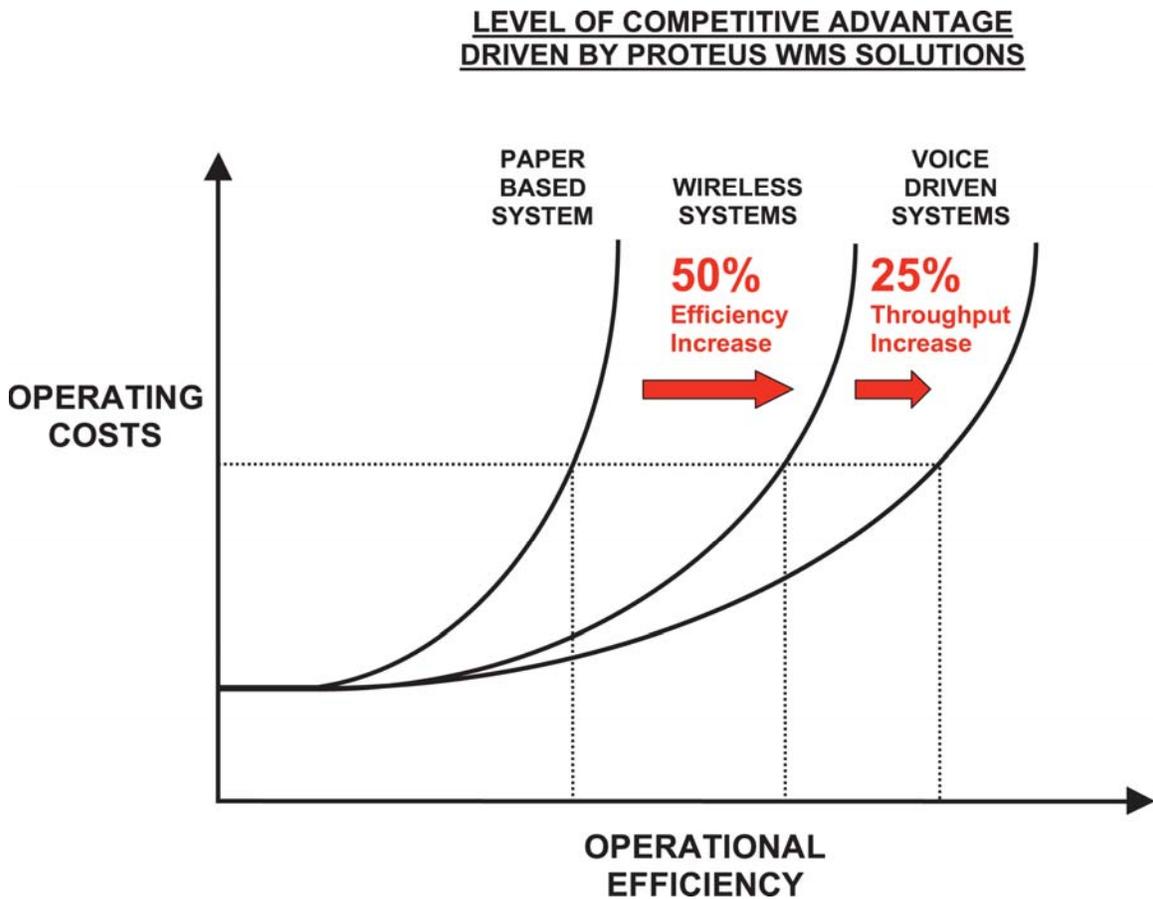


Proteus Provides Voice Warehouse Management Systems to Drive Higher Efficiency Gains

Proteus provides warehouse solutions to its customers that drive sustained efficiency, so that businesses improve their throughput, without incurring corresponding increases in operational costs. This encompasses the need to implement new technologies to ensure our customers can deliver a higher standard of service and stay ahead of the competition.



- Paper to Wireless Systems Generate Anticipated Efficiency Savings of greater than 50%
- Wireless to Voice Systems – Users Report up to 25% Increase in Warehouse Throughput



Paper to Wireless Systems Generate Anticipated Efficiency Savings of greater than 50%

In the context of warehouse management systems, two strategic upgrade options are available to deliver significant improvements relative to paper based stock management processes.

Many organisations have already successfully migrated from paper to wireless driven systems, which utilise screens and handheld barcode readers, eradicating the use of paperwork.

The actual efficiency gains using this type of technology will differ for each company, although typical users have reported efficiency increases of greater than 50%

Wireless to Voice Systems – Users Report up to 25% Increase in Warehouse Throughput

The PROTEUS[®] voice solution literally talks people through their daily tasks replacing cumbersome paperwork, the inherent errors associated with it, and traditional data capture methods (inc. barcode scanners) with hands free personal voice instructions and confirmation.

It leaves both hands free for manual tasks such as driving, picking and loading. The resultant efficiencies impact a number of operational areas, and case studies have highlighted the following efficiencies:

- A 25% increase in warehouse throughput - within 6 months of full implementation
- 10% - 25% in labour efficiency - incurred during the picking process over scanning solutions, and as much as 50% over paper based solutions.
- Reduced training times
- Pay back on implementation costs ROI in six months
- Lower cost of ownership - due to elimination of handheld equipment (purchase and repair)
- Lower stock damage – due to less accidents
- 99.9% elimination of picking errors

Further, these systems are capable of multi-lingual dialogue (26 languages) which can be used concurrently, so that non English speaking minorities can be accommodated, and duplicate systems can be adapted for use across entire European or global operations.



Implementation of Good Technology is a Key Driver of Sustainable Corporate Growth

We realise that the correct choice of warehouse management system, and the selection of a first class warehouse system partner, is fundamental to your personal and corporate success. Our objective is to, not only, automate your key operational processes, but to also, deliver a system that can continually keep up to date with changes in legislation and socio-economic factors

The Next Step

There is no doubt that voice systems can be further developed for use in other operational areas - wherever there is potential to streamline instruction driven processes. We will be delighted to provide further information and discuss the potential impact of this new technology upon your operation with you personally, and perhaps arrange a meeting to discuss how our systems can ensure you can take advantage of the latest technologies that provides your business with a true competitive edge.

Please contact Linda Rodway our Market Development Manager on: Tel: +44 (0) 121 717 7474 on Email: [**lindar@proteussoftware.com**](mailto:lindar@proteussoftware.com) or look us up on the web on [**www.proteussoftware.com**](http://www.proteussoftware.com)