



## Manufacturing

Maximize your investment in SAP®

### Innerware™

Extends the reach  
and mobility of  
SAP® throughout  
your enterprise

Powerful solutions  
that provide the next  
level of integrated  
functionality without  
complex middleware.

### Industry Overview

In today's economy, manufacturers face unprecedented challenges from global competitors while customers simultaneously demand more. To succeed, manufacturers must be flexible, responsive and continue to address supply chain efficiencies whilst simultaneously controlling costs.

Information is the critical driver of any manufacturing enterprise. Those businesses that harness the power of information can develop more efficient ways to connect with suppliers, employees and partners in order to more competently meet the needs of their customers.

For many manufacturers, effectively integrating enterprise wide information remains a challenge. Whilst they have implemented SAP® and experienced the benefits of an integrated technology solution, several disparate systems may still exist across their enterprise, each accessed via differing proprietary interfaces. Operating these separate systems is inefficient, increases the burden on system support and adds to operating costs.

Further, such inefficiency, coupled with a lack of visibility into real-time information, impedes ongoing process improvement.

It's time to extend the reach and mobility of SAP® throughout your enterprise. It's time to deliver higher levels of customer service, empower your workforce with 'anywhere, anytime' access to vital information, track on-site and off-site equipment, allocate materials and resources in the most cost effective manner, automate practices and processes... and reap a greater return from your investment in SAP®.

### Meeting the Challenges

Sky Technologies delivers a suite of products that are simple, flexible and reliable. Sky's solutions are scalable to suit any requirements, are upgrade friendly and future proof.

### Benefits

- Developed using Sky's proven 'Innerware™' framework, all solutions will connect seamlessly with your backend SAP® system.
- All solutions will utilize your existing hardware and network, which means that there is no need to invest in expensive infrastructure or middleware.
- By utilizing your existing SAP® skills to build deploy and manage applications, there is no ongoing need to rely on specialist skills.

### Manufacturing Industry

**SkyMobile** – SkyMobile empowers field technicians, engineers, warehouse / production staff and other remote service agents with the capability to connect, interact and share critical field data that relates to customers, orders or inventory directly with the back office and other value chain stakeholders. SkyMobile removes cumbersome and poor performing paper based or nonintegrated systems and delivers SAP® applications directly to any mobile device, such as a rugged PDA, Laptop, Tablet, PC or BlackBerry®.

## Welcome to myskytechnologies.com

Bringing SAP mobility to the world

### Sky WebCommunity



Sky Technologies has created an Online WebCommunity that provides a channel for participants to explore the world of SAP Mobility and draw on the experiences and knowledge from within Sky's ecosystem of partners and customers.

Features of the community include:

- News and Events
- Case Studies
- Featured Articles
- Technology Forums
- Developer Centre
- Blogs
- Whitepapers

Visit Sky's Online WebCommunity today to learn how you can benefit from Sky's middleware free mobility solution and reap the rewards that mobilizing SAP can bring to your enterprise.

[www.myskytechnologies.com](http://www.myskytechnologies.com)

#### Morse, Inc.

690 Lee Road

Suite 320

Wayne, PA 19087

USA

Phone: (484) 329-2080

Fax: (484) 329-2081

Email: [bruce.johnson@morse.com](mailto:bruce.johnson@morse.com)

Web: [www.morseusa.com](http://www.morseusa.com)

morse  
inspiring business

Examples include:

- **Mobilize warehouse staff and inventory controllers:** SkyMobile can be used to process production and inventory transactions as they occur using mobile devices and barcode (or RFID) technologies.
- **Workflow approval on BlackBerry®:** Using SkyMobile you can approve your purchase orders, requisitions, leave approvals etc on a BlackBerry®, thereby enabling your staff to respond promptly to both internal and external business demands.
- **Improving maintenance operations:** By extending SAP® to the field with SkyMobile, you can schedule SAP® plant maintenance/service orders and notification tasks, allowing your maintenance staff to record completions, material consumption, time, inspections, hazard notifications etc.
- **Maximize your output:** Extending SAP® to the shop floor will maximize production activities by giving your shop floor staff real-time visibility to production orders using SkyMobile. This will help eliminate errors by communicating directly to/from PLCs and capturing data such as raw materials usage, time, labour, wastage and production quantities.

**SkyConnect** – SkyConnect is a powerful suite of integration options that enables you to seamlessly interface your SAP® environment to any number of external systems and devices, without the need for cumbersome middleware. A central management console gives complete visibility of all interface processes, ensuring that transactions are monitored from initiation to final posting.

- **Empower the business users:** Eliminate costly delays by empowering the business owners, hence reducing IT support costs.
- **Automation:** Integrate business processing with RFID, PLC, robotics, EFT, conveyer devices etc.
- **EDI management processes:** Document translation and processing inside SAP®, eliminating third party middleware.

**SkyPOS** – SkyPOS enables you to deploy a completely integrated order-to-cash process. Device integration is middleware free and includes EFT devices, cashdrawers and banking gateways. SAP® master data is the central source for all transactions, thereby eliminating the need to maintain separate systems.

#### About Morse, Inc.

Morse, Inc. is a Global provider of expert SAP® business and technology services. We design, build, deliver and support business critical solutions within SAP®. Seamlessly integrating R/3 and add-ons into the client's business processes, we efficiently support the client's post go-live needs through our SAP® Mobility solutions, NetWeaver and support optimization services.

#### About Sky Technologies

Sky Technologies specializes in Enterprise Mobility and Integration for SAP®. With a strong focus on innovation, Sky Technologies has developed a technology platform to deliver middleware free mobility (SkyMobile), low cost integration (SkyConnect) and fully functional point of sale (SkyPOS) solutions that are embedded within SAP®.

#### More Information

For more information on this and other solutions provided by Sky Technologies, please visit our website: [www.skytechnologies.com](http://www.skytechnologies.com) or email us at: [info@skytechnologies.com](mailto:info@skytechnologies.com)

**skytechnologies**

POWERED BY  
SAP NetWeaver™

SAP® Certified  
Integration

*Bringing SAP Mobility to the World*

© 2008 by SKY Technologies Pty Ltd. All rights reserved. SKY Technologies products and services mentioned herein as well as their respective logos are trademarks or registered trademarks of SKY Technologies in Australia. All other product and service names mentioned are the trademarks of their respective companies. Data contained in this document serves informational purposes only. Product specifications may vary. These materials are subject to change without notice. These materials are provided by SKY Technologies and its affiliated Partners for informational purposes only, without representation or warranty of any kind, and SKY or its partners shall not be liable for errors or omissions with respect to the materials. The only warranties for SKY Technologies products and services are those that are set forth in the express warranty statements accompanying such products and services, if any. Nothing herein should be construed as constituting an additional warranty.