

# Lydia® Connector for SAP

Lydia<sup>®</sup> Connector for SAP allows direct integration of Lydia voice solutions into SAP without the use of expensive, unnecessary middleware.

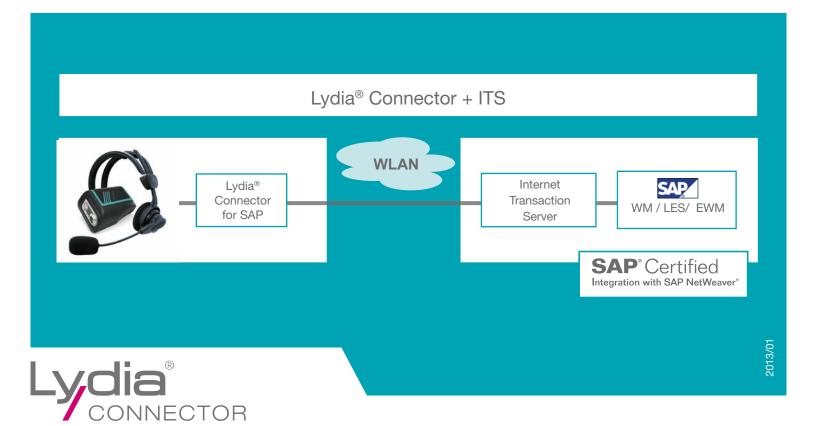
Globally unique, the 100% on-line integration creates even higher efficiency in managing and performing logistics tasks – maximizing overall warehouse performance.

The complete application logic is within SAP. All standard processes, such as receiving, picking, replenishing, printing labels, controlling inventory etc. are handled normally. In addition, SAP users have the possibility to adapt or extend existing voice dialogs directly in SAP.

The multi-modal use of combining the Lydia voice application with mobile devices permit the users to not only receive their work instructions via voice with the headset, but also allow them to display instructions or pictures, if so desired or required. Each work step is confirmed by voice input. If other non-voice forms of input are required, Lydia® Connector for SAP supports barcode scanning, RFID reading and manual keyboard entry.







## **Benefits**

- / Direct integration without middleware Easy integration of voice into any SAP application.
- / Application logic in SAP

Complete application logic is implemented in the SAP system. This results in maximum control and flexibility for the customer.

#### / 100% on-line

Real-time inventory, optimized replenishment orders and efficient handling of picking orders.

### / Direct data exchange

Assignment and optimization of all processes by SAP-WM / LES / EWM.

- / Based on SAP voice properties
- / Development completely in SAP

Modifications in the voice application require only changes to the SAP voice properties.



topVOX Corporation 600 Hart Road, Suite 260 Barrington, IL 60010 USA

Tel: +1-847-842-0900 US toll free: +1-877 VOXTER1 Email: info@top-vox.com

# Requirements

- / ITS Connector usable from SAP V4.7 and up
- / ITS Speech generator available from:

R/3 Enterprise SAP Basis 6.20 SP 65 ITS Patch 28

Netweaver 04 SAP Basis 6.40 SP 23, Kernel Patch 210

Netweaver 7.0 SAP Basis 7.00 SP 16 Kernel Patch 132

Netweaver 7.1 SAP Basis 7.10 SP7 Kernel Patch 81

as well as previous versions

#### / Area-wide WLAN coverage

Operating the voice application requires a complete areawide redundant WLAN coverage in the warehouse.

topVOX Limited Ashcombe Court Woolsack Way Godalming Surrey GU7 1LQ United Kingdom

Tel: +44 (0)1327 261 050 Email: info-uk@top-vox.com topVOX Office Beijing Office 2209 Jiahuiyuan Hua Ao Building No.31 Zizhuyuan Road Haidian District, 100089 Beijing P.R. China

Tel: +86 (01) 08 8510 868 Email: info-cn@top-vox.com