

# B2B%LIFT® LIFESCIENCES INFO @ FINGER TIPS!



# A challenge for life science leaders

- ? Predict future performance, withstanding global challenges.
  - ? Trigger scientific bottom line improvements.
    - ? Keep the information flow in the enterprise open, transparent and accountable.
      - ? See relevant measures are adapted to sustain growth & profit.
        - ? Ensure a common understanding to fulfil goals.
          - ? Commit to positive outcomes.
            - ? Aligning IT strategy with the Business strategy.
              - ? Cascading IT strategy and goals down into the enterprise





# The Challenge for your IT

- ? Does your IT meet all your Core Business Needs
- ? Does your IT help you to reduce the hassle of Paper Work
- ? Does your IT let you run your business The Way You Want
- ? Does your IT help you **Sharpen Your Competitive Edge**
- ? Does your IT give you a powerful way to Satisfy Customers
- ? Does your IT support you making Smart Business Decisions without wasting time
- ? Does your IT deliver the functionalities, that you need to Run Your Business Successfully



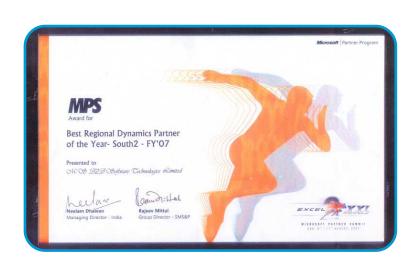
# About **B2B**Technologies



- B2B Software Technologies Ltd is a multinational Software Product Company headquarted in India.
- B2B is a Microsoft Gold Certified Partner, that implements Microsoft's ERP solutions worldwide.
- B2B is Listed on the Mumbai Stock Exchange, with a focus on the global health care and life science industries.

# B2B has won the coveted Microsoft award for

Best Regional Partner of the year - South2 - FY'07



#### **What We Offer**

# B2B%LIFT° a solution designed to meet the specific needs of the following Life Science industries...

- ★ Bulk Drugs & API's
- **★** Formulations
- ★ Biotechnology
- Ayurvedic Medicines
- **★** Food Industries

- Herbal Medicines
- ★ Pharmaceutical Machinery Manufacturers
- \* Medical Devices
- Medical Diagnostics

**B2B** ensure compliance with the stringent and exacting regulatory norms of its clients, whether WHO GMP, USFDA or cGMP.





## **Confronting the challenge**

# B2B%LIFT® and Microsoft Dynamics NAV & AX

Developed by B2B Software Technologies, B2B%LIFT° is a comprehensive life sciences software product built on the Microsoft Dynamics NAV and AX platform (formerly known as Navision and Axapta). B2B%LIFT° is a solution that is specific to life science Industries, seeking optimum efficiency in their business processes.



## B2B%LIFT® aligns your organization



**B2B**%LIFT° aligns your business processes by integrating the various modules there by weaving the organization as a well-knit fabric.

**B2B%LIFT**° enables you to focus on your core business leaving the regulatory compliance to be taken care of.

**B2B%**LIFT° saves the company by offering a seam less flow of information and helps faster decision making.

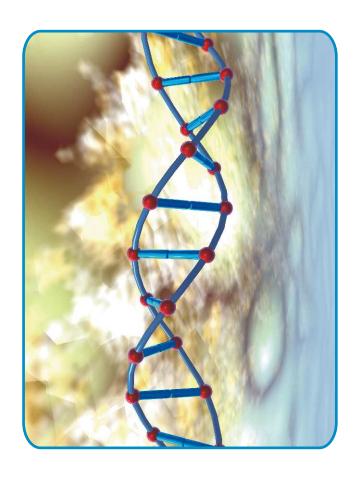
#### Advantages of the B≥B%LIFT° Package

- ★ Highly user friendly GUI
- Zero Down time/planned down time
- ★ On-line communication for Suppliers, Customers, and Employees
- Standardized solution for Business Processes
- Verticalized solution for complete pharma needs
- ★ Integration of all functions ensured
- ★ Faster Return on Investment
- Easy enterprise-wide information sharing



## How B2B%LIFT® empowers you to face the challenge

B2B integrates the processes of your business by focusing on the following areas:



#### **Inventory**

Classify materials as APIs, Excepients, Packing, Finished Goods etc.,

- ★ Issue material on FIFO / FEFO basis.
- Automatic Batch Number assignment based on the issue method selected.
- Tracks on-hand availability of stock, thereby ensuring that inventory available is exclusive of the quantities under inspection or those that have been rejected.
- Define Specifications for Quality Control purposes.
- Enables easy tractability.

#### **Shelf Life Management**

- Issues material to the production line by considering the expiry date of raw material in comparison with finished product shelf life.
- Provides definition of shelf life for finished products and raw materials.
- Defines shelf life of the product based on the parallel product information, or of the R&D done on the product.
- Automatically calculates expiry dates based on the manufacturing date, thereby providing a tight control on shelf life of the final product.



#### **Assay Calculations**

- ★ Automatically calculates assay based on Loss on Drying (LOD) and purification.
- ★ Integration of QC with inventory for assay calculations.
- ★ Material issue of API to production based on assay calculations.
- Complete automation for batch determination and assay calculation.
- Flexibility to override/ update manually the batches suggested by the system.

#### **Production**

- Differentiates between raw material and packing material.
- Determines average weight of the product based on the quantity defined in MFR.
- ★ Define multiple Bill of Materials for different batch sizes.

#### **Yield Calculation**

- Calculation stage-wise yield at different processes of manufacturing.
- Prepares deviation reports based on the yield.
- Declares final yield reconciliation and output.

#### **Control Sample**

- Determines Control sample for each batch-size at MFR level.
- Transfers Finished Goods (FG) to FG stores and deducts control sample quantity from the total batch quantity.
- Completely tracks control sample Inventory.
- ★ Fix destruction period for Control Sample.
- ★ Carry out destruction process of control sample based on the destruction period.
- ★ Defines Storage, QC testing and destruction process according to QA guidelines.





#### **Certificate of Analysis**

- Defines the Certificate of Analysis based on the tests performed on the material / product.
- Allows for the attachment of Certificate of Analysis as provided by the vendor.
- Ensures that the Certificate of Analysis provides for product name, label claim, Batch No, manufacturing date, expiry date, and the inspection parameters.

#### **Standard Operating Procedures**

- Provide details of the scope and responsibilities of the SOP's according to the specific needs of each Life science company.
- Enables multiple versions of SOP in the system and helps following strict policy with reference to the change control.





#### **Free Sample Treatment**

- Provides registration of free samples received for analysis from vendors/ prospective vendors.
- ★ Generates labels for the free samples.
- Converts the suppliers of free samples to vendors category.
- Destroy the excess / rejected samples.

#### **Loan Licensing**

- Registers Loan license orders.
- Annotates order entries with batch sizes and delivery dates.
- Register material receipts against loan licensing.
- Independently tracks the loan licensing inventory without affecting the company's inventory.
- Ensures control over the material issued to the production.
- Creates firm planned production orders. Plan, schedule, produce and dispatch the finished product for Loan Licensing Orders.
- Complete Quality Control on Loan Licensing materials.



#### **Label generation**

- \* Automatically generates labels with batch information on the receipts of materials.
- ★ Generates labels such as "under inspection/sample/accepted, and rejected".
- ★ Automatically modifies labels as per the status of the samples.

**B2B**% LIFT° is an integrated, holistic business management ERP solution for life sciences a product quaranteed by the Microsoft logo.







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