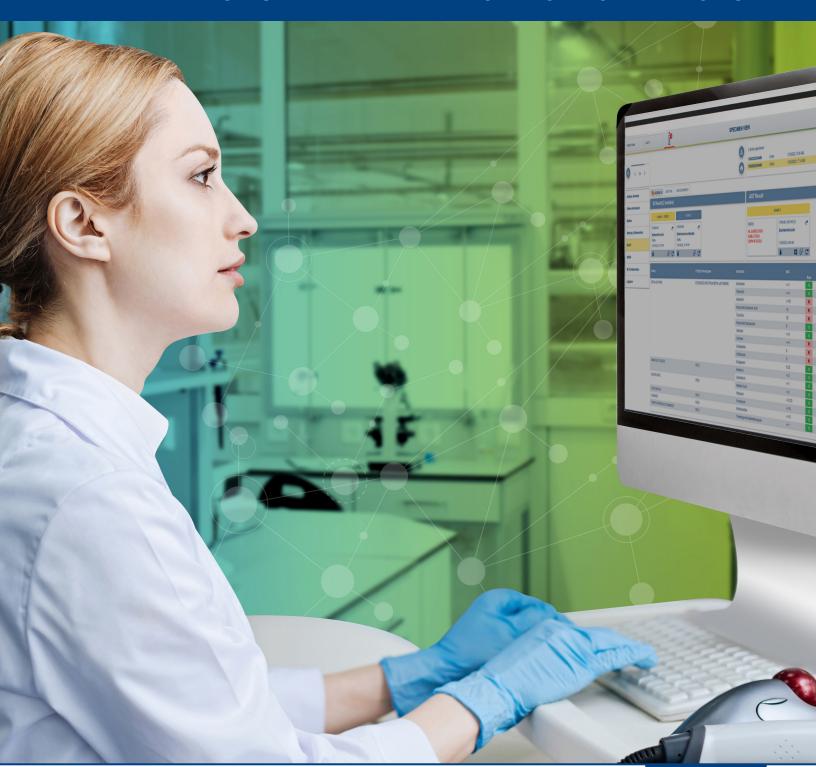


## **MAESTRIA**<sup>TM</sup>

MIDDLEWARE FOR STREAMLINED LABORATORY OPERATIONS

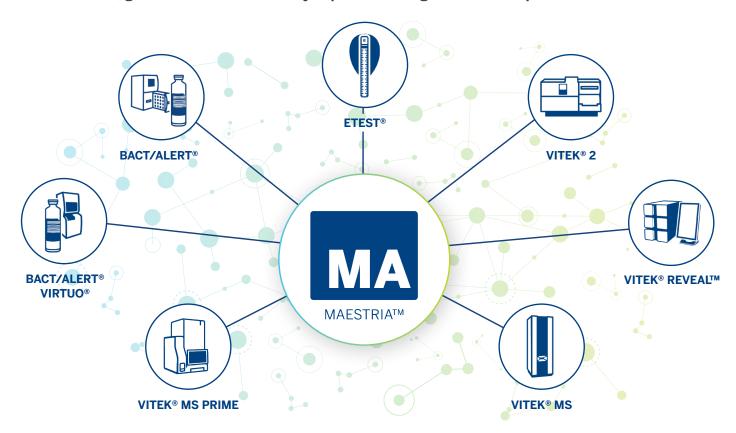


## **MAESTRIA**<sup>™</sup>

# THE MIDDLEWARE THAT CENTRALIZES ALL MICROBIOLOGY LAB OPERATIONS

MAESTRIA<sup>TM</sup> connects all steps of the workflow to optimize the value of microbiology data and give you peace of mind in orchestrating your routine activity. Due to its robust, secure connectivity to bioMérieux equipment, MAESTRIA<sup>TM</sup> allows lab results to be collected, consolidated, and communicated to stakeholders in real-time.

When time matters, get fast results and ensure you provide the highest level of expertise!





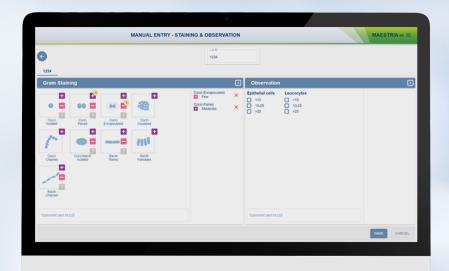
#### **OPTIMIZED WORKFLOW**

- Gain a control tower overview of the analytic workflow, including steps like manual AST that are usually not digitized
- Navigate the user-friendly interface, reactive design and touch-screen, and benefit from the contextual web help
- Connect your data with native HL7 connectivity, LOINC vocabulary, and plug-and play capabilities



#### **MICROBIOLOGY EXPERTISE**

- Utilize the AST rule-based engine to implement AMS and microbiology guidelines, with all microbiology results in one place
- Identify and respond to MDROs in your healthcare setting using predefined rules



## THE POWER OF MAESTRIA™

OPTIMIZED WORKFLOW.
SMART DATA.
SURVEILLANCE REPORTING.

CONNECT PEOPLE, PROCESSES AND TECHNOLOGY TO AUGMENT THE VALUE OF MICROBIOLOGY DATA FOR GREATER CLINICAL IMPACT.



### **CLARION**<sup>TM</sup> **LAB ANALYTICS**

ADDITIONAL MODULE PROVIDING EASY, EFFICIENT, AND EFFECTIVE DATA.



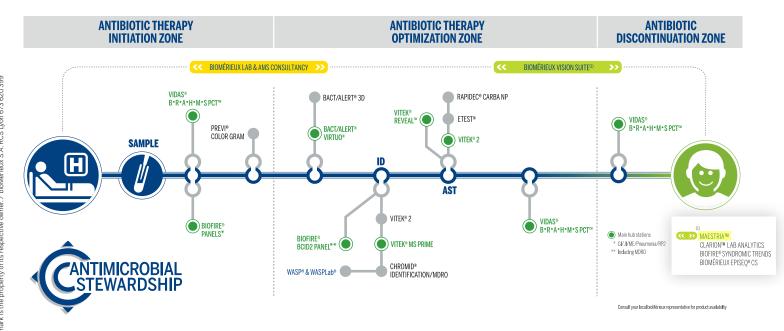
DATA INSIGHTS

- Understand bottlenecks in the microbiology workflow and areas requiring improvement
- Focus on specific workflow KPIs

- Monitor trends in organism occurrence and resistance patterns
- Consolidate data in a click with Cumulative Antibiograms

### A SOFTWARE SOLUTION INTEGRATED INTO A COMPREHENSIVE OFFER

MAESTRIA™ is present all along the pathway to support the growing contribution of laboratories in Antimicrobial Stewardship Programs.





## **DISCOVER BIOMÉRIEUX VISION SUITE**

DATA-DRIVEN DECISION MAKING

BIOMÉRIEUX VISION SUITE turns laboratory and hospital data into insightful, actionable information to support diagnostic and clinical decisions at all stages to better support antimicrobial stewardship.

By providing a comprehensive suite of software solutions that collect, analyze, and merge various sources of data, BIOMÉRIEUX VISION SUITE empowers you to make the right decisions at the right time.