



# 3P<sup>®</sup> CONNECT: EM-BODY CONNECTIVITY



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PIONEERING DIAGNOSTICS



# bioMérieux understands your environmental monitoring (EM) workflow

As a microbiological partner for more than 55 years, we realize that the EM process can be cumbersome by involving multiple departments, plenty of low value-added tasks, and several risks of errors.

That is why we developed our complete range of 3P® environmental monitoring solutions.

3P® CONNECT is a comprehensive system that includes a dedicated software and a pre bar-coded plate solution, all designed to secure traceability and collection of the data to ensure reliable decision-making and optimize process efficiency.

## OVERCOME EM PROCESS CHALLENGES

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Eliminate paper-based process



Lessen time collecting and reconciling samples



Reduce human error of handwritten recordings and manual transmissions



Increase real-time acquisition of data



Augment traceability for data and actions



Decrease investigations due to manual errors



# Connectivity eases EM process

3P® CONNECT is a comprehensive system that includes a dedicated software and a pre bar-coded plate solution, all designed to secure traceability and collection of the data to ensure reliable decision-making and optimize process efficiency.

Skipping the paper-based process decreases risk of errors and saves time during the entire EM process.

3P® CONNECT is designed by and for pharmaceutical EM specialists to easily integrate in your IT environment.



## MAINTAIN COMPLIANCE THROUGHOUT EM WORKFLOW



Sample control at each step.



Make reliable decisions based on real-time and compliant data.



Control production areas due to full traceability.



Support compliance under U.S. Food and Drug Administration (FDA) 21 CFR PART 11 standards.

## SIMPLIFY EM OPERATIONAL EFFICIENCY



Optimize full EM workflow by reducing the number non-value-added steps.



Reduce the number of errors leading to deviations and investigations.



Allow faster and effective resolution of problem.

## OVERALL PEACE OF MIND FOR LAB OPERATIONS

- ▶ Comprehensive guidance for users
- ▶ Flexible turnkey solution for quick and easy implementation and validation
- ▶ Project management to understand your EM workflow and adapt the solution to your own processes
- ▶ Paperless solution
- ▶ Web-based application that adapts to any device
- ▶ Native mobility for use in the production area
- ▶ Unlimited number of users
- ▶ Integration with third-party tools (inc. LIMS and IT Infrastructure)

# Features and benefits of 3P<sup>®</sup> CONNECT

## SET-UP AND CONFIGURATION

- ▶ Sampling plans
- ▶ Maps of the site and areas
- ▶ Schedule and assign tours
- ▶ Users and groups management



## ENVIRONMENTAL MONITORING WORKFLOW

### Ease of use

- Scan plate barcode and sampling location
- Easy negative plates management

### Error Avoidance

- Ensure expiration date, plate type, and settlement duration
- Secure incubation duration
- Rely on alerts and alarms along the process

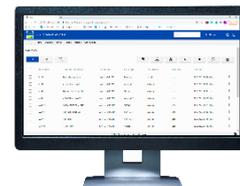
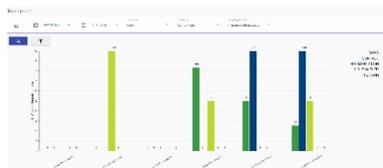
### Full sample traceability

- Full supervision of samples
- Double reading recording possible



## DATA ANALYSIS

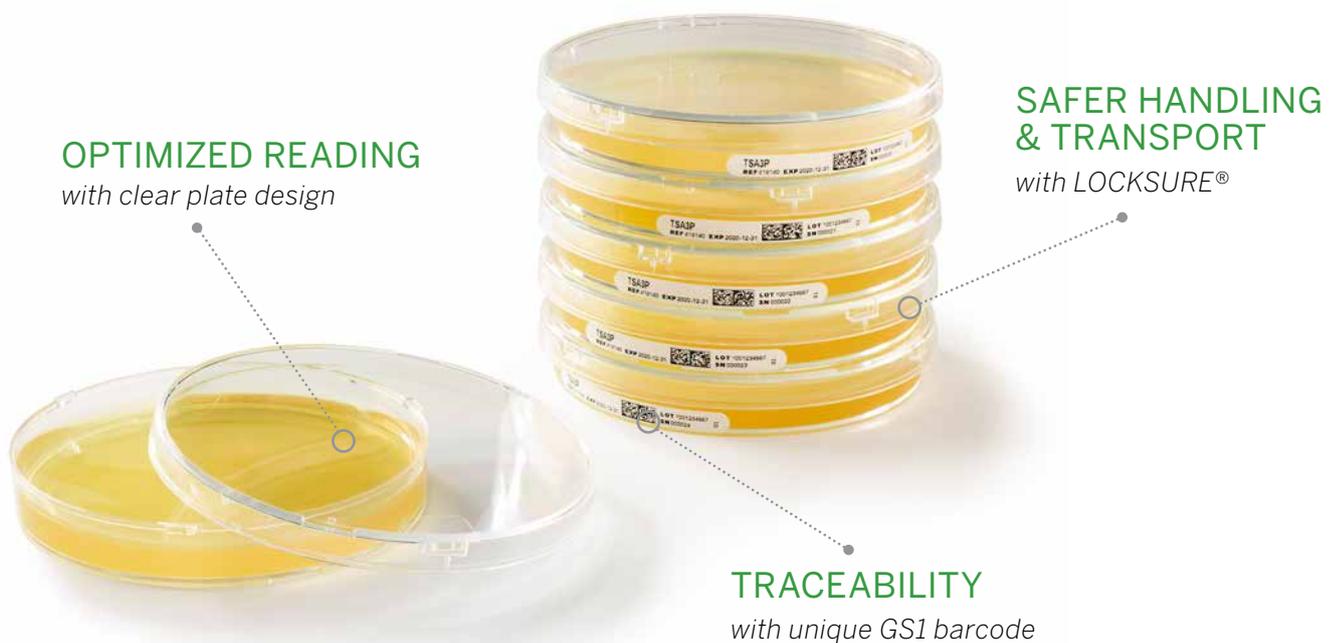
- ▶ Traceability analysis
- ▶ Audit trail
- ▶ Alarm reports
- ▶ Production and laboratory view for supervision of samples





bioMérieux's 3P<sup>®</sup> CONNECT eases production by using the most efficient tools for your organization

## MAXIMIZE YOUR DIGITAL EXPERIENCE WITH 3P<sup>®</sup> SMART PLATES



**OPTIMIZED READING**  
*with clear plate design*

**SAFER HANDLING  
& TRANSPORT**  
*with LOCKSURE<sup>®</sup>*

**TRACEABILITY**  
*with unique GS1 barcode*



## INTEGRATION MADE FAST AND EASY

### Turnkey installation and validation solutions

Expedite the implementation of your investment by reducing installation and validation time:

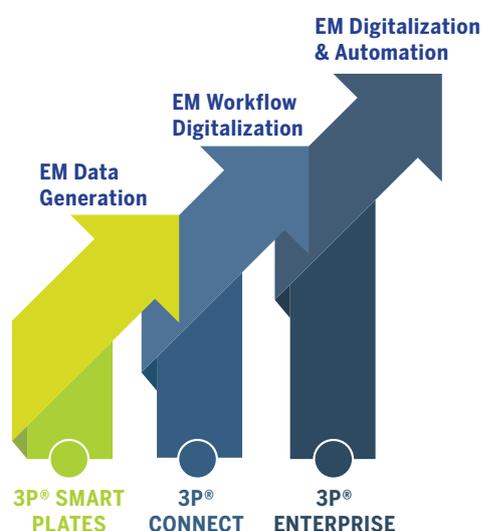
- Implementation management package (installation, configuration, commissioning, training, project management)
- Comprehensive validation documentation (URS, RA, and VMP)
- IQ OQ, and PQ documentation and execution to ease the validation process

### Continuous operations support

Maximize the uptime of your software and ensure continuous operations:

- High and flexible level of service supports
- Remote service with VILINK®, the safe, secure, and nimble solution for support and update

## A NEW SYSTEM IS EM-ERGING



**3P® SMART PLATES** – Ultra-clear and updated with GS1 barcodes for traceability and LOCKSURE® lids to secure the sample integrity.

**3P® CONNECT** – Automatically collects, tracks, and saves data, removing the paperwork process to decrease risk of errors and optimize EM process.

**3P® ENTERPRISE** – End-to-end digitalization and automation EM solution.

\*3P® CONNECT is powered by Mirrhia