MERIEUX
NutriSciences

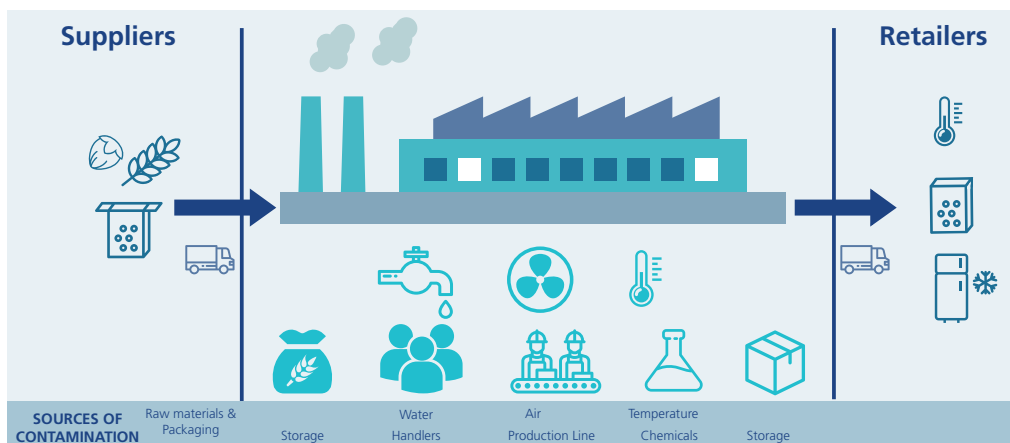

FOOD SAFETY & QUALITY

EnviroMap
A comprehensive solution to manage your environmental monitoring program

Environmental monitoring is a rising concern

With all efforts focused on product control, monitoring **major sources of food contamination** is often **underestimated.**

Suppliers

Retailers

| SOURCES OF CONTAMINATION | Raw materials & Packaging | Storage | Water Handlers | Air Production Line | Temperature Chemicals | Storage |

- ■ **1 in 10 people** get sick every year from eating contaminated food and 420,000 die as a result
- ■ **732 product recalls** were registered in Europe in 2014
- ■ **More than 80%** of Listeria contaminations are from environmental origin*

Several risks during production:

- ■ Microbiological risk
- ■ Allergen risk
- ■ Foreign Material risk
- ■ Chemical risk
- ■ Pest risk

But it is not so easy to execute and maintain

Have you ever experienced…:
- ■ recurring **contamination**?
- ■ difficult **root cause analysis**?
- ■ poor **control plan execution**?
- ■ limited time for **product quality optimization**?

*Sources : WHO 2015 report, RASFF 2014 report, Merieux NutriSciences industry study 2016

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EnviroMap is tackling your concerns...

EnviroMap is a secure cloud-based system that allows you to **automate your environmental monitoring program** and assist with the **entire sampling life cycle**.
With a clear **display on your plant map**, EnviroMap solution provides:

1 CALENDAR & TASK MANAGER

2 AUTOMATED SCHEDULING & RANDOMIZED SAMPLE SITE SELECTION

3 PREDETERMINED CORRECTIVE ACTIONS

4 HISTORICAL DATA ANALYSIS & REPORTING

5 REAL-TIME RESULTS NOTIFICATION

... with strong benefits for your business

BRAND

Up to several millions
possibly avoided by reducing the risk of product recall

Brand protection
through contamination identification & mitigation

~1h/day
saved on value-added activities (eg. quality optimization)

Time saving
in planning and sampling management

End to end
trackable control plan

Tracking
of the execution of the control plan from scheduling to reporting

1 click
comprehensive report generation

Decision making
through data consolidation and reporting tools

CONTACT

For any questions or for an online demo, please contact: **digital.solutions@mxns.com**
For more information, please visit **www.enviromap.com**