August 31, 2016

### **2016 First-Half Results**

### PIONEERING DIAGNOSTICS







This presentation contains information, assumptions and estimates that were used by the Company to determine its objectives on a reasonable basis. They are subject to change or modification due to economic, financial and competitive uncertainties in markets addressed by bioMérieux. Further information regarding these assumptions, risks and estimates are described in the documents registered with the Autorité des Marchés Financiers. The forward-looking statements contained in this presentation apply only up to the date of the presentation. Accordingly, the Company cannot give any assurance as to whether it will achieve the objectives described in this presentation, and makes no commitment or undertaking to update or otherwise revise such information.

This document does not constitute an offer to sell or an invitation or solicitation of an offer to subscribe for or purchase any securities, and this shall not form the basis for or be used for any such offer or invitation or other contract or engagement in any jurisdiction.



- 1 Overview
- 2 2016 First-Half Performance
- 3 2016 First-Half Financial Results
- 4 2016 Outlook and Conclusion



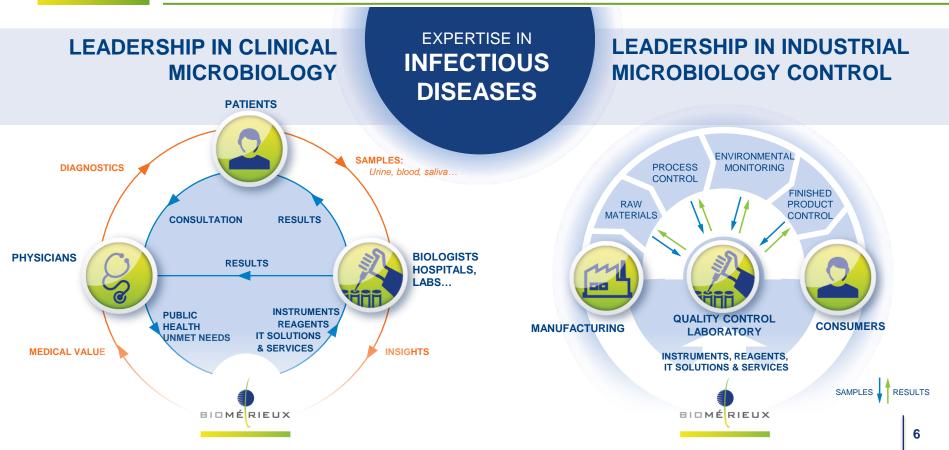


- 1 Overview
- 2 2016 First-Half Performance
- 3 2016 First-Half Financial Results
- 4 2016 Outlook and Conclusion





# A pure IVD player specialized in Infectious Diseases with 2 fields of applications for its products





### Mission, strategy and strengths

#### PIONEERING DIAGNOSTICS

to improve public health, especially in the fight against infectious diseases



To sustainably be the recognized leader

Clinic & Industry



#### **MOLECULAR BIOLOGY**

To own the fast growing syndromic approach of infectious diseases testing



#### **IMMUNOASSAYS**

To be a specialized player

Leadership positions in clinical & industrial microbiology

Wide & balanced geographic footprint

Broad & complementary range of solutions

Solid financial situation





#### **Net Sales**

+ 7.2% reported + 10.9% organic

#### **Net Income**

€86 million + 44.8% reported

8.6% of sales

### **Contributive Operating Income\***

+ 22.4% reported 14.9% of sales



- 1 Overview
- 2 2016 First-Half Performance
- 3 2016 First-Half Financial Results
- 4 2016 Outlook and Conclusion







#### Molecular Biology

Microbiology

Immunoassays

Industry

Quality

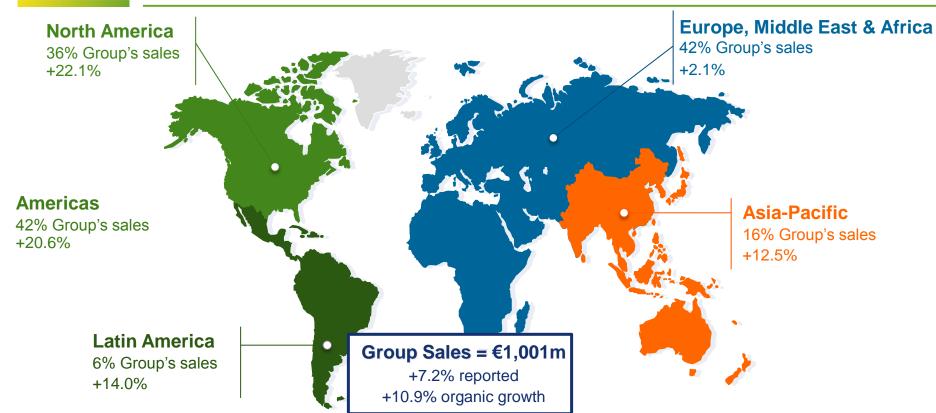
- ▼ FDA clearance and CE-marking of FilmArray® Torch
- Rapid development of FilmArray® sales (~+70%)
- Strong acceleration of sales in blood culture (BacT/ALERT®)
- Development of bioMérieux-COPAN offer in microbiology lab automation
- ¬ CE-marking and FDA filing of BacT/ALERT® VIRTUO™ new release
- ▼ FDA clearance of VIDAS® B•R•A•H•M•S PCT™ in sepsis monitoring
- ▼ CE-marking of VIDAS® AMH (anti-Müllerian hormone)\*
- Growth acceleration supported by VIDAS®, VITEK® and culture media
- Acquisition of Hyglos to enter the market of endotoxin detection

■ ANSM injunction letter (Craponne) lifted in July 2016

<sup>11</sup> 



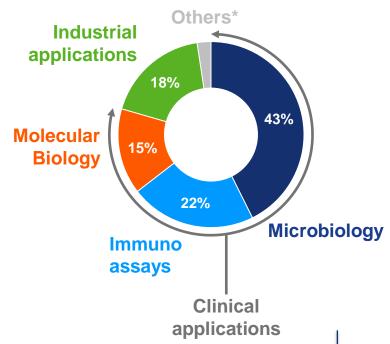
# H1 2016 sales by geography: strong sales dynamic, driving 11% organic growth





## H1 2016 sales by application: growth supported by all product lines

Sales by application	Jun30, 2016 <b>(€m)</b>	% Change <b>Like-for-like</b>	Highlights
<b>Clinical Applications</b>	798	+10.6%	
Microbiology	427	+5.7%	BacT/ALERT®: +13%
Immunoassays	219	+7.2%	VIDAS®: +9%
Molecular Biology	149	+39.4%	FilmArray® :+70%
Industrial Applications	181	+7.8%	
BioFire Defense	18	x 2.1	
Applied Maths	1		
R&D-Related Revenue	2		
TOTAL	1,001	+10.9%	



<sup>13</sup> 



## Molecular Biology: outstanding performance of FilmArray\*

#### 4 panels

#### FDA-cleared & CE-marked

- Respiratory Panel
- Gastro-Intestinal Panel
- BCID Panel (sepsis)
- ▼ Meningitis-Encephalitis Panel



- ~ €113m in sales at Jun 30, 2016
- → +70% growth
- Internationalization of sales (9%)
- High medical and economic value



FilmArray® 2.0



**3,100** FilmArray® units +600 over H1 2016

systems to fit the needs of any size laboratory



FilmArray® Torch



- 1 Overview
- 2 2016 First-Half Performance
- 3 2016 First-Half Financial Results
- 4 2016 Outlook and Conclusion



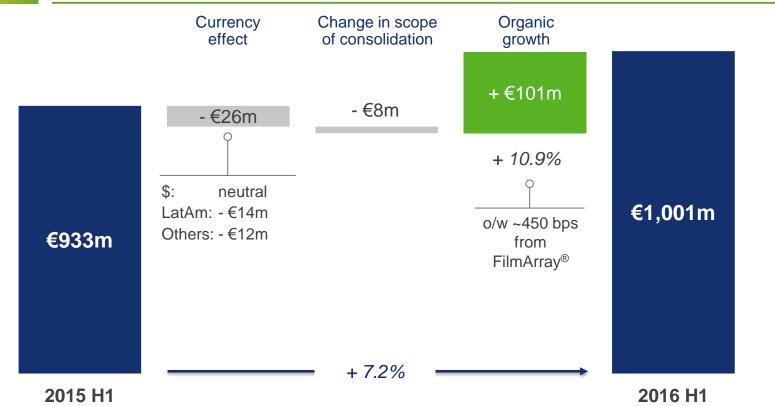


# Consolidated data (in € millions) as of June 30, 2016

In €m	H1 2016	As a % of sales	H1 2015	As a % of sales	% Change H1 2016 / H1 2015
Net sales	1,001	100%	933	100%	+ 7.2%
Gross profit	519	51.8%	474	50.8%	+ 9.5%
Contributive operating income <sup>(1)</sup>	149	14.9%	122	13.4%	+ 22.4%
Operating income	145	14.5%	103	12.0%	+ 41.1%
Net income	86	8.6%	59	8.0%	+ 44.8%
Earnings per share (€)	€ 2.17		€ 1.51		

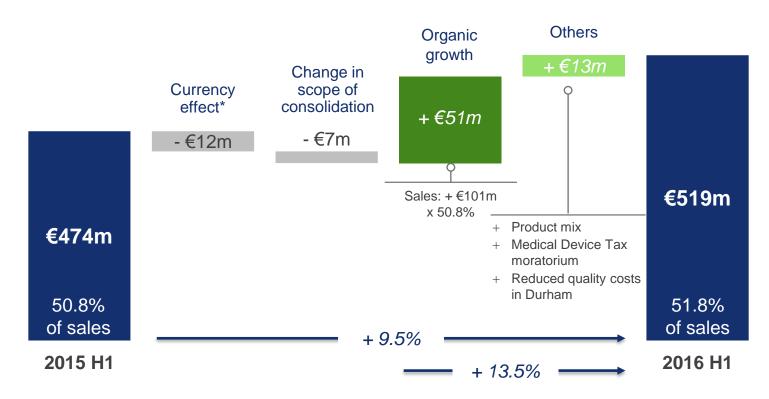


## Net sales as of June 30, 2016



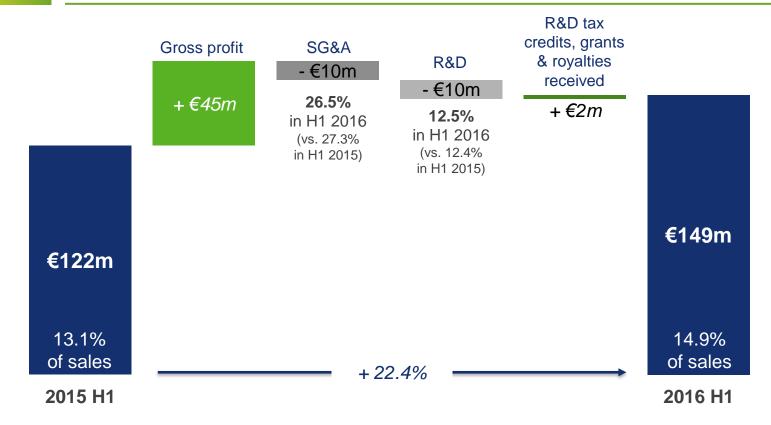








## Contributive operating income\* as of June 30, 2016



<sup>19</sup> 

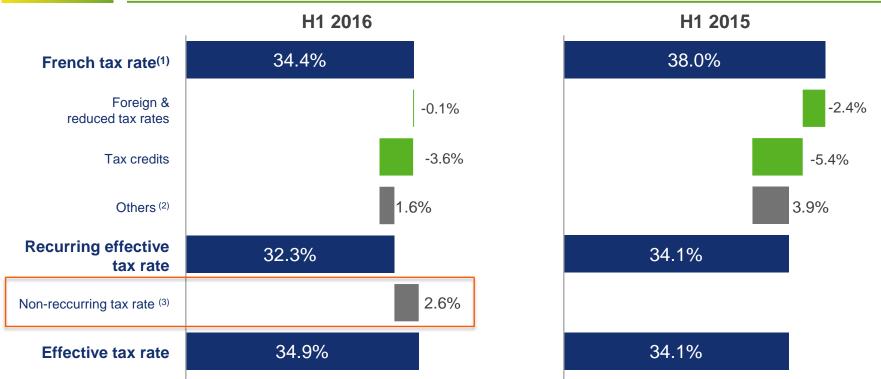


# Net Income as of June 30, 2016

In €m	H1 2016	As a % of sales	H1 2015	As a % of sales	% Change H1 2016 / H1 2015
Contributive operating income	149	14.9%	122	13.1%	+ 22.4%
BioFire acquisition related costs	- 14		- 18		
Non-recurring items	+ 10		- 1		
Operating income	146	14.5%	103	12.0%	+ 41.1%
Net financial expense	- 14		- 13		
Net financial expense Income tax (effective tax rate)	- 14 - 46	34.9%	- 13 - 31	34.1%	



## Tax rate as of June 30, 2016



<sup>(1)</sup> In 2016, withdrawal of temporary exceptional tax in France ("contribution exceptionnelle à l'impôt sur les sociétés")

<sup>(2)</sup> Withholding tax, net operating losses unrecognized, tax on paid dividends

<sup>(3)</sup> o/w tax litigation & non-taxable result from bioTheranostics



### Cash flow statement as of June 30, 2016

In €m	H1 2016	H1 2015	
Contributive operating income	149	122	
Depreciation and amortization	64	57	Inventory: + €15m Payables: + €25m
EBITDA <sup>(1)</sup>	213	179	Receivables: - €6m
Operating working capital requirement	- 37	- 62	Others: - €10m
Other cash flow from operation (mainly income tax paid)	- 50	- 18	→ US taxable results
Cash flow from operation	126	99	Tax litigation
Capital expenditure	- 114	- 86	Investment in Durham,
Other flows from investment activities	+ 10	+ 10	Salt Lake City and Marcy
Free cash flow <sup>(2)</sup>	21	24	Increase in Installed Base CAPEX
Acquisition of shares	- 18	- 7	•
Dividends	- 40	- 40	
Net cash flow	- 36	- 22	
Opening net cash (debt) position	- 219	- 249	
Net cash flow	- 36	- 22	
FOREX impacts	- 10	- 3	
Closing net cash (debt) position	- 265	- 274	
	· · · · · · · · · · · · · · · · · · ·	<u> </u>	

<sup>(1)</sup> Earnings Before Interest, Tax, Depreciation and Amortization deriving from ordinary activities

<sup>(2)</sup> Sum of the cash flow from operations and the net cash flow used in investment activities



## CAPEX: capacity and improvement plan in progress to reach €285 million\* in 2016

- Salt Lake City (UT U.S.): production of FilmArray®
  - Building construction finished, layout in progress
  - Expected in-service date: Dec 2016
  - ~\$95 million total investment
- ▶ Durham (NC U.S.): production of BacT/ALERT® bottles
  - Building to host the new line finished, manufacturing layout in progress
  - ▼ Expected in-service date: first-half 2017
  - ~\$60 million total investment
- Marcy l'Etoile (France): site expansion and packaging of VIDAS®
  - In-service in H2 2016
  - ~€62 million total investment

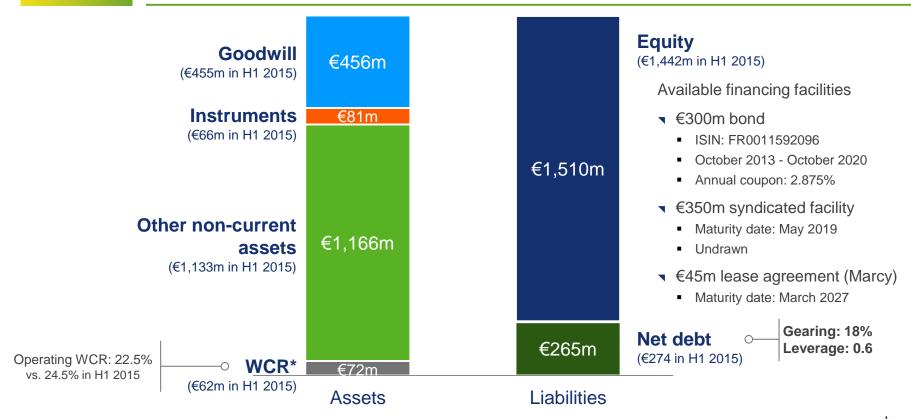








## Summarized balance sheet as of June 30, 2016



<sup>24</sup> 



- 1 Overview
- 2 2015 First-Half Performance
- 3 2015 First-Half Financial Results
- 4 2015 Outlook and Conclusion







#### Organic sales growth

### At or above the higher end of the 6.0-8.0% range

at constant exchange rates & scope of consolidation

- Flu seasonality in North America
- Strong basis of comparison in Industrial Applications in H2

#### Contributive Operating Income

before non recurring items & BioFire purchase price accounting entries

### Around the higher end of the €265-290m range

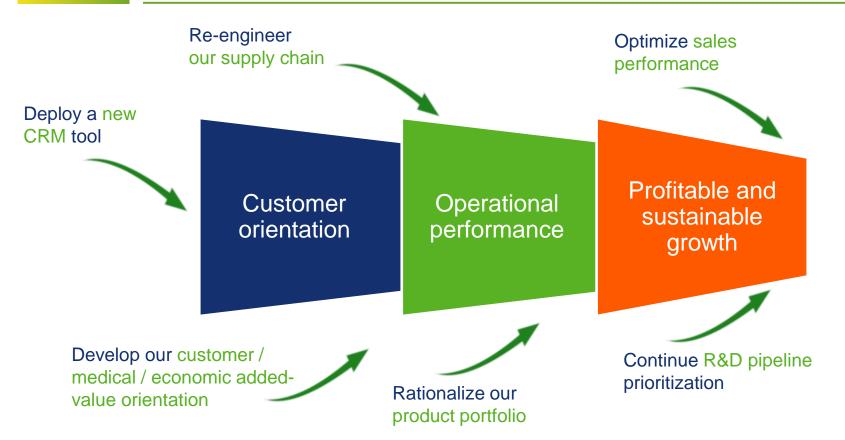
at current exchange rates

Acceleration of operating expenses in H2:

- ▼ to maximize FilmArray® development (R&D, commercial)
- to conduct initiatives to enhance customer orientation and operational performance



### **Drivers for 2016 and beyond**





#### bioMérieux outlook in 2016



Growth supported by all regions

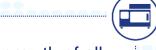
On-going initiatives aiming at operational improvements



Recognition of IVD value to answer growing public health concerns



PIONEERING DIAGNOSTICS



Healthy growth of all strategic lines

Sustained commitment to innovation to deliver medical value



bioMérieux is well positioned to address public health needs for the management of infectious diseases



**Ordinary shares (EUR)** 

ISIN: FR0010096479

Reuters: BIOX.PA / Bloomberg: BIM.FP

American Depository Receipt (1:0.1 USD)

Reuters: BMXXY.PK / Bloomberg: BMXXY.US

