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Summary

# **2014 Cmr International Pharmaceutical R D Executive Summary**

2011 CMR INTERNATIONAL  
PHARMACEUTICAL R&D FACTBOOK  
Changing R&D models in research-based  
pharmaceutical companies Unclassified  
DAF/COMP/M(2014)2/ANN6/FINAL  
Unclassified DAF/COMP/GF(2014)10/FINAL  
- OECD In the face of uncertainty - Deloitte  
Phase II and phase III failures: 2013–2015 |  
Nature ... EU R&D SURVEY The ethics of

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research related to healthcare in Phase II and phase III failures: 2013–2015 | Nature ... In the face of uncertainty - Deloitte EU R&D SURVEY Annual Report 2014 - Nestlé PHARMACEUTICALS - IBEF The ethics of research related to healthcare in PHARMACEUTICALS - IBEF Rebuilding the R&D Engine in Big Pharma 2018 Global Innovation 1000 - Strategy& EXECUTIVE SUMMARY - Value Ingenuity Executive Summary - GOV.UK The ethics of research related to healthcare in Annual Report 2014 - Nestlé Building Innovation, Performance and Trust Introduction to the Pharmaceutical Industry 2018 Global Innovation 1000 - Strategy& The contribution of pharmacists - FIP Rebuilding the R&D Engine in Big Pharma The Future of Oncology - assets.kpmg

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### EXECUTIVE SUMMARY - Value Ingenuity

#### EXECUTIVE SUMMARY

**InTRODuCTION** Key metrics identified from the 2011 CMR International Pharmaceutical R&D Factbook indicate that prescription medicine sales continue to increase while there has been a slight dip in R&D expenditure. However, development time continues to increase, with a decrease in the number of compounds

the R&D model is required and which models pharma-ceutical companies may follow to increase the productiv-ity of their R&D organizations.<sup>1</sup> The risks of pharmaceutical R&D The Center for Medicine Research International (CMR)

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reported in its Pharmaceutical R&D  
Factbook 2014 an average success rate of  
4.9 % from first toxicity dose to

The pharmaceutical industry is an innovative, high-technology and I.P.-sensitive industry that is essential to public healthcare. Originator pharmaceutical companies play an important role by innovating and developing new or more effective treatments. Originators usually count on patent protection to ensure some return on their investments in R&D.

DAF/COMP/GF(2014)10/FINAL 2  
EXECUTIVE SUMMARY By the  
Secretariat\* From the discussion at the  
roundtable, the delegates' submissions and

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the invited presentations and papers, the following points have emerged: (1) Regulatory needs and competition concerns in the market for the distribution of pharmaceuticals

Executive summary The biopharmaceutical industry is in a precarious position regarding innovation: ... Source: CMR International 2012 Pharmaceutical R&D Factbook. 4 has dropped from 10.5 percent in 2010 to 4.8 percent in 2013,5 the cost of developing a new medicine has

4/11/2016 · Download PDF. Published: ... whereas in 2013–2014 the proportion of compounds advancing from phase II had increased to 25%. ... 2015 CMR

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increase in R&D investment (4.4 % and 4.6 %, respectively). For automobiles and parts, the 4.6 % increase represents a significant shift from the expected stagnation declared in the 2013 survey (-0.4 %). Executive Summary Figure 1: Expected changes of R&D investment of the surveyed companies 2014-16, p.a. Note: p.a. per annum

Executive summary The purpose of this Report is to examine the ethical issues raised when research related to healthcare is carried out in developing countries and funded by ...

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Executive summary The biopharmaceutical industry is in a precarious position

regarding innovation: ... Source: CMR

International 2012 Pharmaceutical R&D

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r ade Le We were ranked number one by the charity Oxfam in its 2014 scorecard, Behind the Brands. The survey scored 10 food and beverage companies on their efforts to improve food security. 38% Volume of high-priority categories of raw material that are traceable back to the primary source. 52% Water discharges per tonne of product cut

3 Pharmaceuticals For updated information, please visit [www.ibef.org](http://www.ibef.org) EXECUTIVE



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**SUMMARY** Source: 1 FICCI - Trends & Opportunities for Indian Pharma 2018, Pharmexcil, 2TechSci Research, Assocham and RNCOS Indian pharmaceutical industry supplies over 50 per cent of global demand for various vaccines, 40 per cent of generic demand in the US and 25 per cent of all medicine in UK1.

**Executive summary** The purpose of this Report is to examine the ethical issues raised when research related to healthcare is carried out in developing countries and funded by ...

R&D and acquisitions are driving the sector's growth. In FY18, Indian pharma companies invested 8.8 per cent of their

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sales in R&D. Between 2008-19, the S&P BSE Healthcare Index has grown at 16.72 per cent. Pharmasion V 2020' aimed at making India a global leader in end-to-end drug manufacturing. ADVANTAGE INDIA. Source:

A study by CMR International, a respected pharmaceutical R&D benchmarking agency, compared eight Big Pharma players on key R&D metrics (pipeline fill and flow); it shows that our productivity is ...

Executive Summary –Update on Top 1000 companies 6 • In 2018 total R&D spending by the Global Innovation 1000 increased 11.4% to \$781.8B • R&D intensity remains at an all-time study high of 4.5%, with

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revenue for the 1000 companies rising by 11.4% - driven by increase in sales across all industries

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h i l i

Executive Summary The purpose of this ...  
including donors, pharmaceutical  
companies, vaccine developers, the WHO,  
and representatives from high disease  
burden countries, and civil society. This is  
an effort to ... operational research and

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R&D in vaccines, to drugs and diagnostics.

Executive summary The purpose of this Report is to examine the ethical issues raised when research related to healthcare is carried out in developing countries and funded by ...

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2012-2014 2013-2015 2014-2016

Opportunity to improve development  
timelines 12 0 2 4 6 8 10 12 14 2008-2010

2009-2011 2010-2012 2011-2013 2012-

2014 2013-2015 2014-2016 Industry GSK

Preclinical Phase I Phase II Phase III

Submission to approval Source: 2017

Global R&D Performance Metrics

Programme; CMR International, a Clarivate  
Analytics Business ...

o R&D = 15 to 25 % of sales turnover o

Patent protection – 20 years from ?ling o

On average, 11 yrs. of productive market

life o Losec – \$2.7Bn in 1998; Nexium

(single enantiomer) \$7.7Bn in 2008 o

Lipitor - \$1Bn in 1998; \$13.8Bn in 2008

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Executive Summary –Update on Top 1000 companies 6 • In 2018 total R&D spending by the Global Innovation 1000 increased 11.4% to \$781.8B • R&D intensity remains at an all-time study high of 4.5%, with revenue for the 1000 companies rising by 11.4% - driven by increase in sales across all industries

The International Pharmaceutical Federation (FIP) is a global federation of national associations of pharmacists and pharmaceutical scientists. In order to support these associations in their fight against AMR, FIP has prepared this briefing document. It is an overview of the different activities that community and hospital

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A study by CMR International, a respected pharmaceutical R&D benchmarking agency, compared eight Big Pharma players on key R&D metrics (pipeline fill and flow); it shows that our productivity is ...

Total global R&D spending in the . pharmaceutical sector is on the rise, with a forecast CAGR of 2.84% from 2010 to 2022. 5. Pharmaceutical manufacturers are facing increased risk of revenue erosion as the window between market . approval and patent expiration shrinks, as payers look increasingly to generics and biosimilars. It is estimated

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