

# Biophotonics: Market Research Report

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## Abstracts

This report analyzes the worldwide markets for Biophotonics in US\$ Million by the following End-Use Sectors: Medical (Therapeutics, Diagnostics, & Others), and Non-Medical. The report provides separate comprehensive analytics for the US, Canada, Japan, Europe, Asia-Pacific, Latin America, and Rest of World. Annual estimates and forecasts are provided for the period 2014 through 2020. Also, a seven-year historic analysis is provided for these markets. Market data and analytics are derived from primary and secondary research. Company profiles are primarily based on public domain information including company URLs. The report profiles 85 companies including many key and niche players such as -

AdvanDx, Inc.

Affymetrix, Inc.

Andor Technology plc

Becton, Dickinson and Company

BioTek Instruments, Inc.

## Contents

### I. INTRODUCTION, METHODOLOGY & PRODUCT DEFINITIONS

Study Reliability and Reporting Limitations

Disclaimers

Data Interpretation & Reporting Level

Quantitative Techniques & Analytics

Product Definitions and Scope of Study

Medical Therapeutics

Medical Diagnostics

Others

Non-Medical

### II. EXECUTIVE SUMMARY

#### 1. INDUSTRY OVERVIEW

Prelude

Expanding Application Base as the Major Growth Driver

Current and Future Analysis

Competitive Landscape – Expanding Applications Attract New Players

#### 2. MARKET TRENDS, ISSUES AND DRIVERS

Optical In-Vitro Diagnostics – The Largest Market Segment for Biophotonics

Increasing Penetration of Diabetes Mellitus – Offers Opportunities for Biophotonics

Global Diabetic Statistics – Opportunity Indicators

**Table 1.** Worldwide Prevalence of Diabetes Mellitus by Region (2014 & 2035P)  
(includes corresponding Graph/Chart)

**Table 2.** Ten Countries with the Highest DM Cases (2014) (includes corresponding Graph/Chart)

Endoscopy – A Market with Immense Scope

Ophthalmology and Dermatology Major Application Segments for Medical Lasers

Food Diagnostics – An Emerging Niche

Drug Discovery & Development – A Potential Application Segment for Biophotonics  
Opportunities Galore for Biophotonic Technologies in Infection Control  
High-end Biophotonics to Find Major Application in Neurosciences  
Coherent Develops Genetically Encoded Ultrafast Fiber Laser for Application in Neuroscience  
Improving Healthcare Expenditure to Drive Demand for Biophotonics

**Table 3.** Per-Capita Healthcare Expenditure in Select Regions (2014) (includes corresponding Graph/Chart)

**Table 4.** Healthcare Spending as a Percentage of GDP by Geographic Region (2015E) (includes corresponding Graph/Chart)

Ageing Population to Spruce Up Biophotonics Development  
Demographic Statistics - Opportunity Indicators for Biophotonics Market:

**Table 5.** Global Population Statistics for the 65+ Age Group (2013) (includes corresponding Graph/Chart)

**Table 6.** Elderly Population (60+ Years) as a Percentage of the Total Population (2012 & 2050) (includes corresponding Graph/Chart)

Growing Prominence of Biophotonics in Cancer Detection  
Cancer Incidence and Mortality Statistics – A Perspective of Market Potential

**Table 7.** Worldwide Incidence of Cancer (2012, 2020 & 2030): Number of New Cases Diagnosed (includes corresponding Graph/Chart)

**Table 8.** World Cancer Incidence by Geographic Region and Gender (2012): Number of New Cancer Cases Reported (in Thousands) for Asia-Oceania, Europe, North America, Latin America & the Caribbean, and Africa (includes corresponding Graph/Chart)

**Table 9.** Global Cancer Incidence by Income Group: 2012 (in Thousands) (includes corresponding Graph/Chart)

**Table 10.** World Cancer Mortality by Geographic Region and Gender (2012): Number of

Cancer-Related Deaths (in Thousands) for Asia-Oceania, Europe, North America, Latin America & Caribbean, and Africa (includes corresponding Graph/Chart)

**Table 11.** Global Incidence of Common Cancers in Men (2012): Number of New Cases Reported in Thousands for Lung & Bronchus, Prostate, Colorectal and Liver Cancers (includes corresponding Graph/Chart)

**Table 12.** Global Incidence of Common Cancers in Women (2012): Number of New Cases Reported in Thousands for Breast, Colorectal, Lung & Bronchus and Liver Cancers (includes corresponding Graph/Chart)

Cancer Prone Sites based on Age

Biophotonics-based Tests for Detecting Coronary Artery Diseases

Photonics-based Breath Analysis Gaining Traction

OMI to Revolutionize Methodologies for Diagnosing and Treating Diseases

Advancements in Optical Filter Technology to Revolutionize Wearable Electronics and PoC Diagnostics

Diagnostic & Therapeutic Applications of Biophotonics Attract R&D Funding

Private Foundations Come Forth to Invest in Biophotonics

Notable Technology Innovations and Research Advancements in the Biophotonics Field

CBSS Develops Optical Microscopes for Disease Diagnosis & Treatment

University of Adelaide Focuses on Biophotonics for Research on Life Processes

Texas A&M University's Invests in Multidisciplinary Biophotonics Research

NSF Grants Funds for Biomolecule Imaging using X-Ray Lasers

Photoplethysmography-Based DistancePPG to Aid in Monitoring Vital Signs

Permanent Fluorescent Label Helps Researchers in Studying Neural Activities

Researchers Develop Glucolight System for Non- Invasive Measurement of Blood Glucose Levels

Researchers Develop SCAPE Microscopy for 3D Imaging of Moving Samples

Japanese Researchers Develop Nanolaser to Identify Specific Biomolecules

Novel Phototherapy and Imaging Technique to Target and Destroy Cancer Cells

Researchers Develop Multicolor RGB Marking to Color-Code Neural Cells

EHT Model Holds Potential to Enable Tailored Optogenetics Proteins

Researchers at University of Buffalo to Develop Endoscope for High-Contrast Imaging of Cancer Tumors

Photoacoustic Imaging to Provide Effective Solution to Detect Cervical Cancer

Photoacoustic Device Allows Researchers to Diagnose Melanoma

LIAFS/DRS Technique to Improve Melanoma Diagnosis

Raman Spectroscopy Enables Faster, Accurate Diagnosis of Cancer

Light-based Approaches to Help Researchers in Studying Brain Function  
Researchers Develop Lens-Free On-Chip Microscope to Produce High-Resolution Images  
Fluorescent Dye-Coated Nanoparticles to Target Disease Causing Genes  
UK Sets Up Quantum Technology Research Hubs to Explore Light Detectors  
Stimulation of Receptors Using Light to Relax Blood Vessels  
MIR Laser Produces X-Ray Pulses with High Flux  
Phosphorescent Bandage to Monitor Oxygen Concentration for Wound Assessment  
Sophisticated Microscopy Technique to Enable Single- Cell, High-Resolution Imaging of Entire Body  
Violet-Blue Light Controlled Medicine to Provide Effective Treatment Option for Diabetic Patients  
Magnetic Nanoparticles to Assist Researchers in Bio-Imaging Applications  
UV Light with Manual Cleaning to Prevent Spread of Superbugs in Hospitals  
Researchers Explore Use of OCT to Understand Acne Lesion  
Novel Fluorescent Probes to Enable Detection of Lysosomal pH Levels  
Researchers Develop New Range of Fluorescence Markers for Imaging Applications  
Researchers Develop Optogenetic Technique to Map Neural Networks  
IR Quantum Cascade Laser to Provide Convenient Solution to Monitor Blood Glucose Levels  
Wearable Optical Device to Enable Timely Identification of Diabetes Complication  
New Fluorescence-enhanced Test to Identify People at Higher Risk of Developing Diabetes  
Fluorescence Imaging Techniques to Detect Alzheimer's Indicators in Eye  
Adaptive Optics Allows Physicians to Detect Early Signs of Diabetes Eye Damage  
New Technique Uses Femtosecond Lasers for Controlled, Precise Drug Delivery

### **3. AN INTRODUCTION TO BIOPHOTONICS**

Definition

Select Light Sources for Biophotonics

Gas Lasers

Diode Lasers

Applications

Biophotonics in Diagnostics

Biophotonics in Therapeutics

Biophotonics in Biotechnology

Other Emerging Applications of Biophotonics

Optical Sectional Microscopy

Photon Limited Microscopy  
Fluorescence Microscopy  
Time-Resolved Fluorescence Spectroscopy  
Fluorescence Lifetime Imaging Microscopy  
Caged Bioactive Probes  
End-Use Sectors

#### **4. PRODUCT INNOVATIONS/INTRODUCTIONS**

Taiwan Biophotonic Unveils DOE Reflective Sensor for Fingerless Wrist-Worn Pulse Oximeters  
Lumenis Introduces New ResurFX System for Skin Resurfacing Treatment  
Olympus Introduces Two New Configurations to its FLUOVIEW FVMPE-RS Series  
KLOX Technologies Obtains CE Mark for LumiHeal Medical Device  
AdvanDx Obtains FDA Approval for mecA XpressFISH  
BIOLASE Unveils EPIC X Diode Laser  
BioTek Unveils New Cytation Imaging Multi-Mode Reader  
Lumenis to Launch LightSheer DESIRE and LightSheer INFINITY in Europe  
Lumenis Unveils New Q-Switched Nd:YAG Module for the M22 Platform  
Lumenis Launches LightSheer DESIRE and LightSheer INFINITY Laser Hair Removal Systems  
Picoquant Unveils Picosecond Pulsed Diode Laser Head  
Biophotas Launches Celluma ELITE for Aesthetic Physician Market  
AdvanDx Introduces Candida QuickFISH Rapid Diagnostic  
AdvanDx Introduces Gram-Negative QuickFISH BC  
AdvanDx Launches Enterococcus QuickFISH BC  
BIOLASE Receives License to Sell EPIC 10 Soft-Tissue Diode Laser in Canada  
Lumenis to Introduce ResurFX

#### **5. RECENT INDUSTRY ACTIVITY**

Newport Corporation to Acquire FEMTOLASERS  
Hamilton Thorne Takes Over CRI's Reproductive Imaging Product Range  
The University of St Andrews Enters into Partnership with M Squared Lasers  
Edmund Optics Enters into Partnership with Luxexcel Group  
First Light Imaging Obtains EC Grant for Working on IR Camera  
Excelitas Technologies Collaborates with Kinetic River Corp to Design Flow Cytometer Prototype  
Horiba Acquires Photon Technology International

Newport Takes Over V-Gen

Zecotek Signs Joint Collaboration Agreement with Hamamatsu Photonics

Bausch + Lomb to Take Over Technolas Perfect Vision GmbH

## 6. FOCUS ON SELECT GLOBAL PLAYERS

AdvanDx, Inc. (US)

Affymetrix, Inc. (US)

Andor Technology plc (Ireland)

Becton, Dickinson and Company (US)

BioTek Instruments, Inc. (US)

BIOLASE, Inc. (US)

Carl Zeiss MicroImaging GmbH (Germany)

CEA-Leti (France)

Endra, Inc. (US)

Epi-Light Limited (Ireland)

FEI Company (US)

Glenbrook Technologies, Inc. (US)

Hamamatsu Photonics K. K. (Japan)

HORIBA, Ltd. (Japan)

Lumenis Ltd. (Israel)

Newport Corporation (US)

Ocean Optics, Inc. (US)

Olympus America, Inc. (US)

PerkinElmer, Inc. (US)

Photocure ASA (Norway)

PicoQuant GmbH (Germany)

Solta Medical, Inc. (US)

Zecotek Photonics, Inc. (Singapore)

Zenalux Biomedical, Inc. (US)

## 7. GLOBAL MARKET PERSPECTIVE

**Table 13.** World Recent Past, Current and Future Analysis for Biophotonics by Geographic Region - US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America, and Rest of World Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2014 through 2020 (includes corresponding Graph/Chart)



**Table 14.** World Historic Review for Biophotonics by Geographic Region - US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America, and Rest of World Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2007 through 2013 (includes corresponding Graph/Chart)

**Table 15.** World 14-Year Perspective for Biophotonics by Geographic Region - Percentage Breakdown of Revenues for US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America, and Rest of World Markets for Years 2007, 2015 & 2020 (includes corresponding Graph/Chart)

#### Biophotonics Market Analytics by End-Use Sector

**Table 16.** World Recent Past, Current and Future Analysis for Medical Applications of Biophotonics by Geographic Region - US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America, and Rest of World Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2014 through 2020 (includes corresponding Graph/Chart)

**Table 17.** World Historic Review for Medical Applications of Biophotonics by Geographic Region - US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America, and Rest of World Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2007 through 2013 (includes corresponding Graph/Chart)

**Table 18.** World 14-Year Perspective for Medical Applications of Biophotonics by Geographic Region - Percentage Breakdown of Revenues for US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America, and Rest of World Markets for Years 2007, 2015 & 2020 (includes corresponding Graph/Chart)

**Table 19.** World Recent Past, Current and Future Analysis for Biophotonics in Medical Therapeutics by Geographic Region - US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America, and Rest of World Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2014 through 2020 (includes corresponding Graph/Chart)

**Table 20.** World Historic Review for Biophotonics in Medical Therapeutics by Geographic Region - US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America, and Rest of World Markets Independently Analyzed with Annual Revenue



Figures in US\$ Million for Years 2007 through 2013 (includes corresponding Graph/Chart)

**Table 21.** World 14-Year Perspective for Biophotonics in Medical Therapeutics by Geographic Region - Percentage Breakdown of Revenues for US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America, and Rest of World Markets for Years 2007, 2015 & 2020 (includes corresponding Graph/Chart)

**Table 22.** World Recent Past, Current and Future Analysis for Biophotonics in Medical Diagnostics by Geographic Region - US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America, and Rest of World Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2014 through 2020 (includes corresponding Graph/Chart)

**Table 23.** World Historic Review for Biophotonics in Medical Diagnostics by Geographic Region - US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America, and Rest of World Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2007 through 2013 (includes corresponding Graph/Chart)

**Table 24.** World 14-Year Perspective for Biophotonics in Medical Diagnostics by Geographic Region - Percentage Breakdown of Revenues for US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America, and Rest of World Markets for Years 2007, 2015 & 2020 (includes corresponding Graph/Chart)

**Table 25.** World Recent Past, Current and Future Analysis for Other Medical Biophotonics Applications by Geographic Region - US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America, and Rest of World Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2014 through 2020 (includes corresponding Graph/Chart)

**Table 26.** World Historic Review for Other Medical Biophotonics Applications by Geographic Region - US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America, and Rest of World Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2007 through 2013 (includes corresponding Graph/Chart)

**Table 27.** World 14-Year Perspective for Other Medical Biophotonics Applications by Geographic Region - Percentage Breakdown of Revenues for US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America, and Rest of World Markets for

Years 2007, 2015 & 2020 (includes corresponding Graph/Chart)

**Table 28.** World Recent Past, Current and Future Analysis for Non-Medical Applications of Biophotonics by Geographic Region - US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America, and Rest of World Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2014 through 2020 (includes corresponding Graph/Chart)

**Table 29.** World Historic Review for Non-Medical Applications of Biophotonics by Geographic Region - US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America, and Rest of World Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2007 through 2013 (includes corresponding Graph/Chart)

**Table 30.** World 14-Year Perspective for Non-Medical Applications of Biophotonics by Geographic Region - Percentage Breakdown of Revenues for US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America, and Rest of World Markets for Years 2007, 2015 & 2020 (includes corresponding Graph/Chart)

### III. MARKET

#### 1. THE UNITED STATES

A. Market Analysis

Outlook

Biophotonics for Medical Devices

Life Science Research Tools Benefit from Photonics Technology

Rapidly Aging Demographics: A Major Driving Factor

**Table 31.** North American Elderly Population by Age Group (1975-2050) (includes corresponding Graph/Chart)

Rising Incidences of Chronic Diseases Enhance Demand for Biophotonics

Cancer Prevalence Statistics in the US – Growth Opportunities for Biophotonics

**Table 32.** New Cancer Cases in US by State: 2014 (includes corresponding Graph/Chart)

**Table 33.** Number of Deaths Related to Major Types of Cancer in US by State: 2014 (includes corresponding Graph/Chart)

**Table 34.** New Cancer Cases in the US by Gender and Affected Site: 2014 (includes corresponding Graph/Chart)

**Table 35.** US Cancer Incidence for All Body Sites by Gender & Age Group (2013): New Cancer Cases for Males & Females for the Age groups Under 45 years; 45 years and Above; Under 65 years; and 65 years and Above (includes corresponding Graph/Chart)

Prevalence of Diabetes Mellitus in North America

**Table 36.** Prevalence of Diabetes Mellitus among 20-79 Yrs Age Group in North America and Caribbean (2014): Breakdown by Country/ Territory (in 000 People & %)

Product Launches

Strategic Corporate Developments

Select Players

B. Market Analytics

**Table 37.** US Recent Past, Current and Future Analysis for Biophotonics by End-Use Sector - Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2014 through 2020 (includes corresponding Graph/Chart)

**Table 38.** US Historic Review for Biophotonics by End-Use Sector - Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2007 through 2013 (includes corresponding Graph/Chart)

**Table 39.** US 14-Year Perspective for Biophotonics by End-Use Sector - Percentage Breakdown of Revenues for Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets for Years 2007, 2015 & 2020 (includes corresponding Graph/Chart)

## 2. CANADA

A. Market Analysis

## Outlook

### Rising Incidence of Cancer – A Business Case for Biophotonics

**Table 40.** New Cancer Cases in Canada by Gender and Affected Site: 2014 (includes corresponding Graph/Chart)

**Table 41.** New Cancer Cases in Canada by Province: 2014 (includes corresponding Graph/Chart)

**Table 42.** New Cancer Cases in Canada by Age Group: 2014 (includes corresponding Graph/Chart)

**Table 43.** Cancer Related Deaths in Canada by Gender and Affected Site: 2014 (includes corresponding Graph/Chart)

**Table 44.** Cancer Related Deaths in Canada by Province: 2014 (includes corresponding Graph/Chart)

**Table 45.** Cancer Related Deaths in Canada by Age Group: 2014 (includes corresponding Graph/Chart)

### Increasing Penetration of DM – An Opportunity for Biophotonics

**Table 46.** Prevalence of Diabetes Mellitus in Canada:

## Product Launch

### B. Market Analytics

**Table 47.** Canadian Recent Past, Current and Future Analysis for Biophotonics by End-Use Sector - Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2014 through 2020 (includes corresponding Graph/Chart)

**Table 48.** Canadian Historic Review for Biophotonics by End-Use Sector - Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2007 through 2013

(includes corresponding Graph/Chart)

**Table 49.** Canadian 14-Year Perspective for Biophotonics by End-Use Sector - Percentage Breakdown of Revenues for Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets for Years 2007, 2015 & 2020 (includes corresponding Graph/Chart)

### 3. JAPAN

#### A. Market Analysis

##### Outlook

Rising Cancer and Diabetes Cases Provide Growth Opportunity

**Table 50.** Cancer Related Deaths by Age Groups: 2013 (includes corresponding Graph/Chart)

**Table 51.** Prevalence of Diabetes Mellitus in Japan (2014)

##### Select Players

#### B. Market Analytics

**Table 52.** Japanese Recent Past, Current and Future Analysis for Biophotonics by End-Use Sector - Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2014 through 2020 (includes corresponding Graph/Chart)

**Table 53.** Japanese Historic Review for Biophotonics by End-Use Sector - Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2007 through 2013 (includes corresponding Graph/Chart)

**Table 54.** Japanese 14-Year Perspective for Biophotonics by End-Use Sector - Percentage Breakdown of Revenues for Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets for Years 2007, 2015 & 2020 (includes corresponding Graph/Chart)

### 4. EUROPE

## A. Market Analysis

### Market Overview

Aging Population & Rising Incidence of Chronic Diseases to Drive Growth

**Table 55.** Population Breakup by Age Group for Select European Countries: 2012 (as a Percentage of Total Population) (includes corresponding Graph/Chart)

Cancer and Diabetes Mellitus in Europe: Key Statistics

**Table 56.** European Predicted Cancer Deaths in 2014: Number of Deaths by Gender and Major Cancer Type (includes corresponding Graph/Chart)

**Table 57.** Prevalence of Diabetes Mellitus among 20-79 Yrs Age Group in Europe by Country/Territory (2014) (In 000 People & %) (includes corresponding Graph/Chart)

### Product Launch

## B. Market Analytics

**Table 58.** European Recent Past, Current and Future Analysis for Biophotonics by Geographic Region - France, Germany, Italy, UK, Spain, Russia, and Rest of Europe Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2014 through 2020 (includes corresponding Graph/Chart)

**Table 59.** European Historic Review for Biophotonics by Geographic Region - France, Germany, Italy, UK, Spain, Russia, and Rest of Europe Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2007 through 2013 (includes corresponding Graph/Chart)

**Table 60.** European 14-Year Perspective for Biophotonics by Geographic Region - Percentage Breakdown of Revenues for France, Germany, Italy, UK, Spain, Russia, and Rest of Europe Markets for Years 2007, 2015 & 2020 (includes corresponding Graph/Chart)

**Table 61.** European Recent Past, Current and Future Analysis for Biophotonics by End-Use Sector - Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets

Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2014 through 2020 (includes corresponding Graph/Chart)

**Table 62.** European Historic Review for Biophotonics by End-Use Sector - Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2007 through 2013 (includes corresponding Graph/Chart)

**Table 63.** European 14-Year Perspective for Biophotonics by End-Use Sector - Percentage Breakdown of Revenues for Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets for Years 2007, 2015 & 2020 (includes corresponding Graph/Chart)

#### **4A. FRANCE**

A. Market Analysis

Outlook

Corporate Development

CEA-LETI – A Key Player

B. Market Analytics

**Table 64.** French Recent Past, Current and Future Analysis for Biophotonics by End-Use Sector - Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2014 through 2020 (includes corresponding Graph/Chart)

**Table 65.** French Historic Review for Biophotonics by End-Use Sector - Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2007 through 2013 (includes corresponding Graph/Chart)

**Table 66.** French 14-Year Perspective for Biophotonics by End-Use Sector - Percentage Breakdown of Revenues for Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets for Years 2007, 2015 & 2020 (includes corresponding Graph/Chart)

#### **4B. GERMANY**



**A. Market Analysis**

## Outlook

## Strategic Corporate Developments

## Select Players

**B. Market Analytics**

**Table 67.** German Recent Past, Current and Future Analysis for Biophotonics by End-Use Sector - Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2014 through 2020 (includes corresponding Graph/Chart)

**Table 68.** German Historic Review for Biophotonics by End-Use Sector - Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2007 through 2013 (includes corresponding Graph/Chart)

**Table 69.** German 14-Year Perspective for Biophotonics by End-Use Sector - Percentage Breakdown of Revenues for Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets for Years 2007, 2015 & 2020 (includes corresponding Graph/Chart)

**4C. ITALY**

## Market Analysis

**Table 70.** Italian Recent Past, Current and Future Analysis for Biophotonics by End-Use Sector - Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2014 through 2020 (includes corresponding Graph/Chart)

**Table 71.** Italian Historic Review for Biophotonics by End-Use Sector - Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2007 through 2013 (includes corresponding Graph/Chart)

**Table 72.** Italian 14-Year Perspective for Biophotonics by End-Use Sector - Percentage Breakdown of Revenues for Medical (Therapeutics, Diagnostics, and Others) and Non-

Medical Markets for Years 2007, 2015 & 2020 (includes corresponding Graph/Chart)

#### **4D. THE UNITED KINGDOM**

Market Analysis

**Table 73.** UK Recent Past, Current and Future Analysis for Biophotonics by End-Use Sector - Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2014 through 2020 (includes corresponding Graph/Chart)

**Table 74.** UK Historic Review for Biophotonics by End-Use Sector - Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2007 through 2013 (includes corresponding Graph/Chart)

**Table 75.** UK 14-Year Perspective for Biophotonics by End-Use Sector - Percentage Breakdown of Revenues for Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets for Years 2007, 2015 & 2020 (includes corresponding Graph/Chart)

#### **4E. SPAIN**

A. Market Analysis

Outlook

Select Players

B. Market Analytics

**Table 76.** Spanish Recent Past, Current and Future Analysis for Biophotonics by End-Use Sector - Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2014 through 2020 (includes corresponding Graph/Chart)

**Table 77.** Spanish Historic Review for Biophotonics by End-Use Sector - Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2007 through 2013 (includes corresponding Graph/Chart)

**Table 78.** Spanish 14-Year Perspective for Biophotonics by End-Use Sector - Percentage Breakdown of Revenues for Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets for Years 2007, 2015 & 2020 (includes corresponding Graph/Chart)

#### **4F. RUSSIA**

A. Market Analysis

Outlook

INJECT ENTERPRISE – A Major Player

B. Market Analytics

**Table 79.** Russian Recent Past, Current and Future Analysis for Biophotonics by End-Use Sector - Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2014 through 2020 (includes corresponding Graph/Chart)

**Table 80.** Russian Historic Review for Biophotonics by End-Use Sector - Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2007 through 2013 (includes corresponding Graph/Chart)

**Table 81.** Russian 14-Year Perspective for Biophotonics by End-Use Sector - Percentage Breakdown of Revenues for Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets for Years 2007, 2015 & 2020 (includes corresponding Graph/Chart)

#### **4G. REST OF EUROPE**

A. Market Analysis

Outlook

Key Players

B. Market Analytics

**Table 82.** Rest of Europe Recent Past, Current and Future Analysis for Biophotonics by End-Use Sector - Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years

2014 through 2020 (includes corresponding Graph/Chart)

**Table 83.** Rest of Europe Historic Review for Biophotonics by End-Use Sector - Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2007 through 2013 (includes corresponding Graph/Chart)

**Table 84.** Rest of Europe 14-Year Perspective for Biophotonics by End-Use Sector - Percentage Breakdown of Revenues for Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets for Years 2007, 2015 & 2020 (includes corresponding Graph/Chart)

## 5. ASIA-PACIFIC

### A. Market Analysis

#### Outlook

Increasing Prevalence of Diabetes to Drive Biophotonics Market

Diabetes Statistics in Asia-Pacific – Opportunity Indicators

**Table 85.** Prevalence of Diabetes Mellitus among 20-79 Yrs Age Group in Southeast Asia (2014): Breakdown by Country/ Territory (in 000 People & %) (includes corresponding Graph/Chart)

**Table 86.** Prevalence of Diabetes Mellitus among 20-79 Yrs Age Group in Western Asia by Country/Territory (2014) (In 000s & %)

**Table 87.** Incidence of Type 1 Diabetes in Children by Select Countries in Western Pacific (2012) (includes corresponding Graph/Chart)

#### China

Strategic Corporate Developments

Zecotek Photonics, Inc. – A Major Player

### B. Market Analytics

**Table 88.** Asia-Pacific Recent Past, Current and Future Analysis for Biophotonics by Geographic Region - China, India, and Rest of Asia-Pacific Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2014 through 2020

(includes corresponding Graph/Chart)

**Table 89.** Asia-Pacific Historic Review for Biophotonics by Geographic Region - China, India, and Rest of Asia-Pacific Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2007 through 2013 (includes corresponding Graph/Chart)

**Table 90.** Asia-Pacific 14-Year Perspective for Biophotonics by Geographic Region - Percentage Breakdown of Revenues for China, India, and Rest of Asia-Pacific Markets for Years 2007, 2015 & 2020 (includes corresponding Graph/Chart)

**Table 91.** Asia-Pacific Recent Past, Current and Future Analysis for Biophotonics by End-Use Sector - Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2014 through 2020 (includes corresponding Graph/Chart)

**Table 92.** Asia-Pacific Historic Review for Biophotonics by End-Use Sector - Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2007 through 2013 (includes corresponding Graph/Chart)

**Table 93.** Asia-Pacific 14-Year Perspective for Biophotonics by End-Use Sector - Percentage Breakdown of Revenues for Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets for Years 2007, 2015 & 2020 (includes corresponding Graph/Chart)

## **6. LATIN AMERICA**

### **A. Market Analysis**

#### **Outlook**

**Rising Incidence of Diabetes in Latin America – Opportunity Indicator**

**Table 94.** Prevalence of Diabetes Mellitus in South & Central America (2013 & 2035): Breakdown by Country and Age Group (In 000 People & %) (includes corresponding Graph/Chart)

### **B. Market Analytics**

**Table 95.** Latin America Recent Past, Current and Future Analysis for Biophotonics by Geographic Region - Brazil, and Rest of Latin America Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2014 through 2020 (includes corresponding Graph/Chart)

**Table 96.** Latin America Historic Review for Biophotonics by Geographic Region - Brazil, and Rest of Latin America Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2007 through 2013 (includes corresponding Graph/Chart)

**Table 97.** Latin America 14-Year Perspective for Biophotonics by Geographic Region - Percentage Breakdown of Revenues for Brazil, and Rest of Latin America Markets for Years 2007, 2015 & 2020 (includes corresponding Graph/Chart)

**Table 98.** Latin America Recent Past, Current and Future Analysis for Biophotonics by End-Use Sector - Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2014 through 2020 (includes corresponding Graph/Chart)

**Table 99.** Latin America Historic Review for Biophotonics by End-Use Sector - Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2007 through 2013 (includes corresponding Graph/Chart)

**Table 100.** Latin America 14-Year Perspective for Biophotonics by End-Use Sector - Percentage Breakdown of Revenues for Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets for Years 2007, 2015 & 2020 (includes corresponding Graph/Chart)

## **7. REST OF WORLD**

### **A. Market Analysis**

#### **Outlook**

Increasing Incidence of Chronic Conditions: Opportunity for Biophotonics

Diabetes Prevalence Statistics

**Table 101.** Prevalence of Diabetes Mellitus among 20-79 Yrs Age Group in Africa

(2014): Breakdown by Country/Territory (in 000 People & %) (includes corresponding Graph/Chart)

**Table 102.** Prevalence of Diabetes Mellitus in Middle East & North Africa (2014): Breakdown by Country/Territory and Age Group (in 000 People & %) (includes corresponding Graph/Chart)

**Table 103.** African Population and Diabetes Prevalence Statistics (2013) - Select Regions with High Prevalence of Diabetes for Various Age Groups (20-39, 40-59, and 60-79) and Gender (includes corresponding Graph/Chart)

**Table 104.** Middle East and North African Population and Diabetes Prevalence Statistics (2013 Estimates) - Select Regions with High Prevalence of Diabetes for Various Age Groups (20-39, 40-59, and 60-79) and Gender (includes corresponding Graph/Chart)

Product Launches

Lumenis Ltd. (Israel) – A Key Player

B. Market Analytics

**Table 105.** Rest of World Recent Past, Current and Future Analysis for Biophotonics by End-Use Sector - Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2014 through 2020 (includes corresponding Graph/Chart)

**Table 106.** Rest of World Historic Review for Biophotonics by End-Use Sector - Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets Independently Analyzed with Annual Revenue Figures in US\$ Million for Years 2007 through 2013 (includes corresponding Graph/Chart)

**Table 107.** Rest of World 14-Year Perspective for Biophotonics by End-Use Sector - Percentage Breakdown of Revenues for Medical (Therapeutics, Diagnostics, and Others) and Non-Medical Markets for Years 2007, 2015 & 2020 (includes corresponding Graph/Chart)

#### **IV. COMPETITIVE LANDSCAPE**

Total Companies Profiled: 85 (including Divisions/Subsidiaries - 88)



The United States (45)  
Canada (5)  
Japan (4)  
Europe (30)  
    France (3)  
    Germany (9)  
    The United Kingdom (3)  
    Spain (2)  
    Rest of Europe (13)  
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