

Forensic Technologies: New and Growing Markets

https://marketpublishers.com/r/FF6BFC0D1BFEN.html

Date: April 2023

Pages: 161

Price: US\$ 5,500.00 (Single User License)

ID: FF6BFC0D1BFEN

Abstracts

Report Scope:

The current report offers a detailed picture of the forensic technology market.

This report highlights the current and future market potential for forensic technology and provides a detailed analysis of the competitive environment, regulatory scenario, drivers, restraints, opportunities, and trends in the market. The report also covers market projections through 2027 and key market players.

This report discusses forensic technology and its various resources. It covers the overall forensic technology market, including forensic technology products. In addition, the report also analyzes various products in forensic technology, including biometric analysis, firearm identification, DNA profiling, and digital forensics. Furthermore, a complete regional analysis of the market is also presented in the report.

The market has been segmented based on geography into North America, Europe, Asia-Pacific, and the Rest of the World (including Latin America, the Middle East, and Africa). Detailed analyses of major countries (the U.S., Canada, Germany, the UK, France, Spain, Italy, Japan, China, and India) are covered in regional segments. For market estimates, data has been provided for 2021 as the base year, with forecasts for 2022 through 2027. Estimated values are based on revenue from forensic technology companies as total revenues. Projected and forecasted revenue values are in constant U.S. dollars that have not been adjusted for inflation.

Report Includes:

27 data tables and 19 additional tables



An overview of global markets for forensic technologies

Analyses of global market trends, with data from 2021, 2022, estimates for 2023 and projections of CAGRs through 2027

Coverage of history and governmental oversight of forensic science, and discussion on increasing crime rates and forensic backlogs and need of secured forensic databases

Insights into current technologies underlying the market as well as the effects new technologies will have on the market

Information on recent mergers, acquisitions, collaborations, agreements, partnerships, product launches, and expansions in the market and a relevant patent analysis

Profiles of the major companies, including Abbott Diagnostics, Eurofins, Nikon Corp., Hoffmann-La Roche Ltd., Thermo Fisher Scientific and Zentek Forensics Ltd.



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ACCU-TIME SYSTEMS INC.

ABBOTT LABORATORIES

ACUITY SYSTEMS INC.

AFFECTIVA

AFFYMETRIX INC.

AGILENT TECHNOLOGIES INC.

AWARE INC.

BUCK SCIENTIFIC, INC.

CARL ZEISS

COGNITEC SYSTEMS GMBH

EUROFINS



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HORIBA GROUP

ILLUMINA INC.

LIFARS LLC

LEICA MICROSYSTEMS GMBH

MELLES GRIOT/BARLOWORLD SCIENTIFIC OPTICS GROUP

NIKON CORP.

PACIFIC BIOSCIENCES OF CALIFORNIA INC.

PERKINELMER CORP.

PYRAMIDAL TECHNOLOGIES LTD.

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ROCHE DIAGNOSTICS SYSTEMS

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SHIMADZU SCIENTIFIC INSTRUMENTS INC.

SPECTRIS PLC

SORENSON FORENSICS

THALES GROUP

THE BODE TECHNOLOGY GROUP INC.

THERMO FISHER SCIENTIFIC

ULTRA ELECTRONICS FORENSIC TECHNOLOGY INC.

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