

RAE Systems Inc. Due Diligence Report Including Financial, SWOT, Competitors and Industry Analysis

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| URL: | https://marketpublishers.com/r/R9C7007E02DBEN.html |
| Date: | October 1, 2018 |
| Pages: | 50 |
| Price: | US\$ 499.00 |
| ID: | R9C7007E02DBEN |

RAE Systems Inc. Due Diligence Report provides a complete overview of the company's affairs. All available data is presented in a comprehensive and easily accessed format. The report includes financial and SWOT information, industry analysis, opinions, estimates, plus annual and quarterly forecasts made by stock market experts. The report also enables direct comparison to be made between RAE Systems Inc. and its competitors. This provides our Clients with a clear understanding of RAE Systems Inc. position in the **Computers and Electronic Equipment Industry**.

- The report contains detailed information about RAE Systems Inc. that gives an unrivalled in-depth knowledge about internal business-environment of the company: data about the owners, senior executives, locations, subsidiaries, markets, products, and company history.
- Another part of the report is a SWOT-analysis carried out for RAE Systems Inc.. It involves specifying the objective of the company's business and identifies the different factors that are favorable and unfavorable to achieving that objective. SWOT-analysis helps to understand company's strengths, weaknesses, opportunities, and possible threats against it.
- The RAE Systems Inc. financial analysis covers the income statement and ratio trend-charts with balance sheets and cash flows presented on an annual and quarterly basis. The report outlines the main financial ratios pertaining to profitability, margin analysis, asset turnover, credit ratios, and company's long-term solvency. This sort of company's information will assist and strengthen your company's decision-making processes.
- In the part that describes RAE Systems Inc. competitors and the industry in whole, the information about company's financial ratios is compared to those of its competitors and to the industry. The unique analysis of the market and company's competitors along with detailed information about the internal and external factors affecting the relevant industry will help to manage your business environment. Your company's business and sales activities will be boosted by gaining an insight into your competitors' businesses.
- Also the report provides relevant news, an analysis of PR-activity, and stock price movements. The latter are correlated with pertinent news and press releases, and annual and quarterly forecasts are given by a variety of experts and market research firms. Such information creates your awareness about principal trends of RAE Systems Inc. business.

About RAE Systems Inc.

RAE Systems Inc. is a developer and manufacturer of rapidly-deployable, multi-sensor chemical and radiation detection monitors and wireless networks.

The company offers monitors and wireless networks for application in five markets: oil and gas, hazardous material management, industrial safety, civil defense and environmental remediation. The company provides personal, portable, and wireless sensor networks that enable customers in approximately 95

countries to identify safety and security threats in real-time.

The company offers a portfolio of fixed and portable breathing zone single and multi-sensor chemical and radiation detection products, with wireless integrated systems capability. Industrial applications include the detection of toxic industrial chemicals, volatile organic compounds and petrochemicals. The company's products are deployed in oil and gas facilities, petrochemical and plastics plants, steel mills and in other types of manufacturing facilities. Its products enable the military and first responders, such as firefighters, law enforcement and other emergency management personnel to detect and provide early warning of hazardous materials.

The company has significant operations in the People's Republic of China (China), including research and development and manufacturing operations in Shanghai. The company owns 96% of RAE-KLH (Beijing) Co., Limited, or RAE Beijing, a manufacturer and distributor of safety, environmental and personal protection monitors and equipment. The company owns a 70% interest in RAE Coal Mine Safety Instruments (Fushun) Co., Ltd. (RAE Fushun). RAE Fushun offers a range of portable and fixed use safety products, primarily to the China coal mining industry.

Products

Sensor and Measurement Products

The company designs and manufactures the following sensors: photoionization detectors for the measurement of volatile organic compounds, toxic chemical warfare agents and toxic industrial chemicals; catalytic bead pellistors for the detection and measurement of combustible gas; non-dispersive infrared sensors for the measurement of carbon dioxide and hydrocarbons; electro-chemical sensors for the measurement of oxygen and toxic gases such as ammonia, carbon monoxide, chlorine and hydrogen sulfide; solid polymer electrode sensors for the measurement of oxygen; and scintillation detectors for both neutron and gamma radiation.

The company's patented photoionization detector technology enables dependable, linear, part-per-billion range readings for toxic gases and vapors. Photoionization detection is particularly suited to the detection of the toxic, long-chain, low vapor pressure volatile organic compounds associated with toxic industrial chemicals. Its products that use this technology include the MultiRAE Plus, AreaRAE, AreaRAE Inert, AreaRAE Steel, MiniRAE 3000, MiniRAE Lite, ppbRAE 3000 and UltraRAE 3000.

Integrated Wireless Products

The company develops wireless capabilities for gas monitoring instruments that enable detection from remote locations. Its AreaRAE and MeshGuard products offer wireless-enabled gas detectors, which provide real-time transmission of monitoring information to a base station located up to two miles away from the detectors. The AreaRAE incorporates technologies such as global positioning system (GPS) receivers and geographic information system (GIS) capabilities to create awareness of hazardous conditions for decision makers located remotely in a central command and control location. In addition, both the AreaRAE and MeshGuard can interface with the Internet, making measurements available from any location with Internet access.

The company's AreaRAE Gamma combines a multi-gas and radiation detector equipped with a wireless radio frequency modem that allows the unit to communicate and transmit sensor and location information on a real-time basis to a remotely located base controller. AreaRAE Steel is a stainless steel version of the AreaRAE that meets the intrinsic safety requirements of the United States, Canada and the European Union (ATEX). All of the AreaRAE models are available in Rapid Deployment kits to enable swift deployment in

The above Company Fundamental Report is a half-ready report and contents are subject to change.

It means that we have all necessary data in our database to prepare the report but need **2-3 days** to complete it. During this time we are also updating the report with respect to the current moment. So, you can get all the most recent data available for the same price. Please note that preparation of additional types of analyses requires extra time.

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1 – Data availability depends on company's security policy.

2 – These sections are available only when you purchase a report with appropriate additional types of analyses.

The complete financial data is available for publicly traded companies.

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