

# Orckit Communications Ltd. Fundamental Company Report Including Financial, SWOT, Competitors and Industry Analysis

<https://marketpublishers.com/r/O4A42934C48BEN.html>

Date: May 2025

Pages: 50

Price: US\$ 499.00 (Single User License)

ID: O4A42934C48BEN

## Abstracts

Orckit Communications Ltd. Fundamental Company 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 Orckit Communications Ltd. and its competitors. This provides our Clients with a clear understanding of Orckit Communications Ltd. position in the [Computers and Electronic Equipment](#) Industry.

The report contains detailed information about Orckit Communications Ltd. 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 Orckit Communications Ltd.. 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 Orckit Communications Ltd. 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 Orckit Communications Ltd. 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 Orckit Communications Ltd. business.

### **About Orckit Communications Ltd.**

Orckit Communications Ltd. engages in the development, marketing, and sale of telecommunication transport equipment capable of supporting the capacity demands for Ethernet services and high bandwidth video services, such as HDTV, Internet Protocol television (IPTV), and video on demand (VOD) and interactive television, as well as other types of data services and voice services, whether transmitted over wireline or cellular networks, in metropolitan networks. It focuses on the needs of metropolitan area networks that primarily address a transmission capacity of 10 or more gigabits per second (gbps).

The company facilitates telecommunication providers' delivery of high capacity broadband residential, business, and mobile services over wireline or wireless networks with its Orckit-Corrigent family of products. Orckit-Corrigent's product lines include Carrier Ethernet + Transport (CE+T) switches - an multi protocol label switching (MPLS) based portfolio enabling advanced packet, as well as legacy services over packet networks with a set of transport features, and Personalized Video Distribution systems - an advanced video distribution portfolio, optimized for IPTV, enabling multiple HD streams per home. Orckit-Corrigent markets its products directly and indirectly through strategic alliances, as well as distribution and reseller partners worldwide. Orckit-

Corrigent Ltd. is wholly-owned subsidiary of the company in Israel.

## Products

### CM-100 Product

The company's CM-100 metropolitan product line is an optical transport solution that can handle the demand for data services by telephone company customers and small to medium size businesses and also supports the range of traditional voice services, in compliance with SONET/SDH (synchronous digital hierarchy) technical specifications. The CM-100 product line is designed to provide the benefits of both Ethernet and SONET/SDH protocols. It is also designed to avoid integrating protocol-dependant routing and switching functionalities that are generally required in adopting SONET platforms to cover data traffic, as well as the adopting Ethernet platforms to handle voice traffic.

The CM-100 product line utilizes SONET/SDH, resilient packet ring (RPR), pseudo wire emulation (PWE), and MPLS technologies to support a range of Ethernet and time division multiplexing (TDM) services that are commonly used for voice transmissions and other data services. Data services supported include video services, whether standard or HDTV streams, in a broadcasting or multicasting mode, that allows for customization of transmission based on a customer's selection. This product line is designed to work with both legacy SONET/SDH and emerging MPLS core devices. The CM-100 product can support transmission capacities of up to 10 Gbps and interfaces with 10 megabit/100 megabit Ethernet; gigabit Ethernet; 10 gigabit Ethernet; and a range of TDM SONET interfaces, including 1.544 Mbps Plesiochronous (PDH) interface (known also as T1) and 2.048 megabits per second PDH interface (known also as E1); 44.736 Mbps Plesiochronous (PDH) interface (known also as DS3); 155 Mbps SONET/SDH interface (known also as OC3/STM-1) clear channel and channelized; 622 Mbps SONET interface (known also as OC12/STM-4); and 2.5 gigabit per second SONET interface (known also as OC48/STM-16).

The CM-100 product line is designed to deliver both Ethernet and TDM (SONET/SDH)-based services over a packet-based network. These services are carried over MPLS LSP/pseudowires over an RPR ring in a packetized form. The CM-100 allows legacy data services, such as frame relay, asynchronous transfer mode (ATM), and packet over SONET, to be carried in their native form allowing a reduction in the bandwidth used to provide these services. MPLS is used to provide both automatic provisioning capabilities and isolation between different users' services, thus providing a

preferred method of traffic engineering. MPLS also aids interoperability between the transport systems of different vendors.

#### CM-4000 Product

The company's CM-4000 product line, the CM-100's second generation product, is its high capacity product line in the packet transp

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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## ANALYSIS FEATURES

### SWOT Analysis

SWOT, which stands for Strengths, Weaknesses, Opportunities and Threats, is an analytical framework that identifies the internal and external factors that are favorable and unfavorable for a company.

### Enhanced SWOT Analysis

Enhanced SWOT is a 3x3 grid that arranges strengths, weaknesses, opportunities and threats into one scheme:

How to use the strengths to take advantage of the opportunities?

How to use the strengths to reduce likelihood and impact of the threats?

How to overcome the weaknesses that obstruct taking advantage of the opportunities?

How to overcome the weaknesses that can make the threats a reality?

Upon answering these questions a company can develop a project plan to improve its business performance.

### PESTEL Analysis

PESTEL (also termed as PESTLE) is an ideal tool to strategically analyze what influence different outside factors – political, economic, sociocultural, technological, environmental and legal – exert on a business to later chart its long term targets.

Being part of the external analysis when carrying out a strategic assessment or performing a market study, PESTEL gives an overview of diverse macro-environmental factors that any company should thoughtfully consider. By perceiving these outside environments, businesses can maximally benefit from the opportunities while minimizing the threats to the organization.

## Key Factors Examined by PESTEL Analysis:

**Political** – What opportunities and pressures are brought by political bodies and what is the degree of public regulations' impact on the business?

**Economic** – What economic policies, trends and structures are expected to affect the organization, what is this influence's degree?

**Sociological** – What cultural and societal aspects will work upon the demand for the business's products and operations?

**Technological** – What impact do the technological aspects, innovations, incentives and barriers have on the organization?

**Environmental** – What environmental and ecological facets, both locally and farther afield, are likely to predetermine the business?

**Legal** – What laws and legislation will exert influence on the style the business is carried out?

## **IFE, EFE, IE Matrices**

The Internal Factor Evaluation matrix (IFE matrix) is a strategic management tool helping audit or evaluate major weaknesses and strengths in a business's functional areas. In addition, IFE matrix serves as a basis for identifying and assessing relationships amongst those areas. The IFE matrix is utilised in strategy formulation.

The External Factor Evaluation matrix (EFE matrix) is a tool of strategic management that is typically utilised to assess current market conditions. It is an ideal instrument for visualising and prioritising the threats and opportunities a firm is facing.

The essential difference between the above mentioned matrices lies in the type of factors incorporated in the model; whilst the latter is engaged in internal factors, the former deals exceptionally with external factors – those exposed to social, political, economic, legal, etc. external forces.

Being a continuation of the EFE matrix and IFE matrix models, the Internal External matrix (IE matrix) rests upon an investigation of external and internal business factors

integrated into one suggestive model.

## **Porter Five Forces Analysis**

The Porter's five forces analysis studies the industry of operation and helps the company find new sources of competitive advantage. The analysis surveys an industry through five major questions:

What composes a threat of substitute products and services?

Is there a threat of new competitors entering the market?

What is the intensity of competitive rivalry?

How big is the bargaining power of buyers?

How significant is the bargaining power of suppliers?

## **VRIO Analysis**

VRIO stands for Value, Rarity, Imitability, Organization. This analysis helps to evaluate all company's resources and capabilities and bring them together into one aggregate table that includes:

Tangible resources

Financial

Physical

Technological

Organizational

Intangible resources

Human

Innovation and Creativity

## Reputation

### Organizational capabilities

The result of the analysis gives a clear picture of company's competitive and economic implications, answering the questions if the resources mentioned above are:

Valuable?

Rare?

Costly to imitate?

Organized properly?

## I would like to order

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