

Fixed-mobile convergence Market Forecast to 2027

Market Report | 2023-04-26 | 99 pages | Market Research Future

AVAILABLE LICENSES:

- Single User Price \$4950.00
- Enterprisewide Price \$7250.00

Report description:

Fixed-mobile convergence Market Forecast to 2027

Market Overview

An architecture known as fixed-mobile convergence (FMC) enables telecommunications providers to use the infrastructure and resources of both fixed and wireless networks. Operators can provide data, phone, and video services to businesses and individual customers with the use of the FMC architecture. Telecommunications providers can provide a range of value-added services to their clientele in addition to the services they already provide. There are multiple participants in a typical FMC architecture, including the equipment, core network, software, and content delivery providers.

Segment Overview

Five categories have been used to segment the fixed mobile convergence market: convergence, end-user, component, mode, and region. Categories of networks, devices, and applications that make up the worldwide convergence market. Dual-mode and single mode products are available in the market. On the basis of component, the global market has been segmented into infrastructure and service. The end-user market has been categorized into home users and enterprises such as IT and communications, BFSI, automotive, health care, media & entertainment, and government.

Regional Analysis

Globally, including in Asia-Pacific, Europe, North America, and other countries, the fixed-mobile convergence market has been researched. With a share of 45.1% in 2020, Europe held the greatest market share. During the forecast period, a CAGR of 14.3% is anticipated. This can be ascribed to the rise in fixed-mobile convergence usage, which is one of the main drivers of market development due to its ability to lower operational costs.

China is one of FMC's most significant markets in the Asia-Pacific region. Convergent services are being used by businesses more frequently to reduce complexity and provide better value, and the FMC market is expanding quickly in terms of available products. With the largest market share in North America, the US is the most significant nation. The US-based companies Cisco Systems Inc., IBM Corp., Comcast Corp., and Qualcomm Technologies Inc. all make significant investments in the development of this technology.

Major Players

A number of major companies are operating in the worldwide Fixed-Mobile Convergence market, which consists of LM Ericsson (Sweden), Ooredoo QSC (Qatar), Vodafone Group PLC (UK), Orange SA (France), Cisco Systems, Inc. (US), The Proximus Group

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

(Belgium), Turk Telekom (Turkey), Turkcell (Turkey), Huawei Technologies Co., Ltd (China), Deutsche Telekom (Germany), Nokia (Finland), and FUJITSU (Japan).

COVID 19 Impacts

Faster networking technology was prepared to grow the market before the COVID-19 pandemic, with a consistent growth rate of networking equipment sold per capita. The COVID-19 pandemic took service providers by surprise with the sudden change in demand for network traffic from city centers to residential areas and the rapid rise in dependence on both mobile and fixed networks. The rapid spread of the deadly virus led to a surge in the need for inpatient and ICU beds as well as related healthcare services and resources. In addition, the healthcare systems are under a lot of pressure to meet the record-high demand for healthcare while continuing to offer inpatient and outpatient treatments for other medical needs.

Fewer personnel are being employed for site operations as working from home has become commonplace in an effort to stop the spread of illness and guarantee the safety of workers on the job. As a result, it could be challenging at this time to find out what cells are malfunctioning and restore their regular functions.

Table of Contents:

TABLE OF CONTENTS

1 EXECUTIVE SUMMARY

1.1 MARKET ATTRACTIVENESS ANALYSIS

2 MARKET INTRODUCTION

2.1 DEFINITION

2.2 SCOPE OF THE STUDY

2.3 MARKET STRUCTURE

3 RESEARCH METHODOLOGY

3.1 RESEARCH PROCESS

3.2 PRIMARY RESEARCH

3.3 SECONDARY RESEARCH

3.4 MARKET SIZE ESTIMATION

3.5 FORECAST MODEL

3.6 LIST OF ASSUMPTIONS

4 MARKET INSIGHTS

5 MARKET DYNAMICS

5.1 INTRODUCTION

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

5.2 DRIVERS

5.2.1 GROWING ADOPTION OF FIXED-MOBILE CONVERGENCE TO SAVE OPERATIONAL COSTS

5.2.2 RISING ADOPTION OF FMC TO OFFER UNIFIED CONVERGED COMMUNICATION NETWORK AND FASTER SERVICE DELIVERY

5.2.3 INCREASING DEMAND FROM CUSTOMERS FOR INTEGRATED SERVICES FROM ANY LOCATION AT ANY TIME

5.2.4 DRIVERS IMPACT ANALYSIS

5.3 RESTRAINTS

5.3.1 REGULATIONS IMPOSED BY GOVERNMENTS IN VARIOUS COUNTRIES

5.3.2 RESTRAINTS IMPACT ANALYSIS

5.4 OPPORTUNITIES

5.4.1 EMERGENCE OF 5G NETWORK

5.5 CHALLENGES

5.5.1 TECHNICAL COMPLEXITIES AND LACK OF SKILLED EXPERTISE

5.6 IMPACT OF COVID-19

5.6.1 IMPACT ON NETWORK PERFORMANCE

5.6.2 IMPACT ON IT INDUSTRY

5.6.3 IMPACT ON RURAL AREAS

5.6.4 IMPACT ON TELECOMMUNICATION INDUSTRY

6 MARKET FACTOR ANALYSIS

6.1 VALUE CHAIN ANALYSIS

6.1.1 EQUIPMENT PROVIDERS

6.1.2 CORE NETWORK AND SOFTWARE PROVIDERS

6.1.3 TELECOM OPERATORS

6.1.4 END-USER

6.2 PORTER'S FIVE FORCES MODEL

6.2.1 THREAT OF NEW ENTRANTS

6.2.2 BARGAINING POWER OF SUPPLIERS

6.2.3 THREAT OF SUBSTITUTES

6.2.4 BARGAINING POWER OF BUYERS

6.2.5 INTENSITY OF RIVALRY

7 GLOBAL FIXED-MOBILE CONVERGENCE MARKET, BY CONVERGENCE TYPE

7.1 OVERVIEW

7.2 NETWORK CONVERGENCE

7.3 DEVICE CONVERGENCE

7.4 APPLICATION CONVERGENCE

8 GLOBAL FIXED-MOBILE CONVERGENCE MARKET, BY MODE

8.1 OVERVIEW

8.2 DUAL MODE

8.3 SINGLE MODE

9 GLOBAL FIXED-MOBILE CONVERGENCE MARKET, BY COMPONENT

9.1 OVERVIEW

9.2 SERVICE

9.2.1 VOICE

9.2.2 VIDEOTELEPHONY

9.2.3 SOCIAL NETWORKING

9.2.4 BROADBAND INTERNET

9.2.5 BROADBAND TV

9.2.6 OTHERS

9.3 INFRASTRUCTURE

9.3.1 NETWORK

9.3.2 OFFICE CPE

9.3.3 CONSUMER CPE

9.3.4 OTHERS

10 GLOBAL FIXED-MOBILE CONVERGENCE MARKET, BY END-USER

10.1 OVERVIEW

10.2 HOME USERS

10.3 ENTERPRISES

10.3.1 IT & TELECOMMUNICATION

10.3.2 BFSI

10.3.3 AUTOMOTIVE

10.3.4 HEALTHCARE

10.3.5 MEDIA & ENTERTAINMENT

10.3.6 GOVERNMENT

10.3.7 OTHERS

11 GLOBAL FIXED-MOBILE CONVERGENCE MARKET, BY REGION

11.1 OVERVIEW

11.2 EUROPE

11.2.1 EUROPE: FIXED-MOBILE CONVERGENCE MARKET, BY COUNTRY, 2019-2027 (USD MILLION)

11.2.2 EUROPE: FIXED-MOBILE CONVERGENCE MARKET, BY COUNTRY, 2019-2027 (USD MILLION)

11.2.3 EUROPE: FIXED-MOBILE CONVERGENCE MARKET, BY MODE, 2019-2027 (USD MILLION)

11.2.4 EUROPE: FIXED-MOBILE CONVERGENCE MARKET, BY COMPONENT, 2019-2027 (USD MILLION)

11.2.5 EUROPE: FIXED-MOBILE CONVERGENCE MARKET, BY SERVICE, 2019-2027 (USD MILLION)

11.2.6 EUROPE: FIXED-MOBILE CONVERGENCE MARKET, BY INFRASTRUCTURE, 2019-2027 (USD MILLION)

11.2.7 EUROPE: FIXED-MOBILE CONVERGENCE MARKET, BY END-USER, 2019-2027 (USD MILLION)

11.2.8 EUROPE: FIXED-MOBILE CONVERGENCE MARKET, BY ENTERPRISE, 2019-2027 (USD MILLION)

11.2.9 UK

11.2.9.1 UK: FIXED-MOBILE CONVERGENCE MARKET, BY CONVERGENCE TYPE, 2019-2027 (USD MILLION)

11.2.9.2 UK: FIXED-MOBILE CONVERGENCE MARKET, BY MODE, 2019-2027 (USD MILLION)

11.2.9.3 UK: FIXED-MOBILE CONVERGENCE MARKET, BY COMPONENT, 2019-2027 (USD MILLION)

11.2.9.4 UK: FIXED-MOBILE CONVERGENCE MARKET, BY SERVICE, 2019-2027 (USD MILLION)

11.2.9.5 UK: FIXED-MOBILE CONVERGENCE MARKET, BY INFRASTRUCTURE, 2019-2027 (USD MILLION)

11.2.9.6 UK: FIXED-MOBILE CONVERGENCE MARKET, BY END-USER, 2019-2027 (USD MILLION)

11.2.9.7 UK: FIXED-MOBILE CONVERGENCE MARKET, BY ENTERPRISE, 2019-2027 (USD MILLION)

11.2.10 GERMANY

11.2.10.1 GERMANY: FIXED-MOBILE CONVERGENCE MARKET, BY CONVERGENCE TYPE, 2019-2027 (USD MILLION)

11.2.10.2 GERMANY: FIXED-MOBILE CONVERGENCE MARKET, BY MODE, 2019-2027 (USD MILLION)

11.2.10.3 GERMANY: FIXED-MOBILE CONVERGENCE MARKET, BY COMPONENT, 2019-2027 (USD MILLION)

11.2.10.4 GERMANY: FIXED-MOBILE CONVERGENCE MARKET, BY SERVICE, 2019-2027 (USD MILLION)

11.2.10.5 GERMANY: FIXED-MOBILE CONVERGENCE MARKET, BY INFRASTRUCTURE, 2019-2027 (USD MILLION)

11.2.10.6 GERMANY: FIXED-MOBILE CONVERGENCE MARKET, BY END-USER, 2019-2027 (USD MILLION)

11.2.10.7 GERMANY: FIXED-MOBILE CONVERGENCE MARKET, BY ENTERPRISE, 2019-2027 (USD MILLION)

11.2.11 FRANCE

11.2.11.1 FRANCE: FIXED-MOBILE CONVERGENCE MARKET, BY CONVERGENCE TYPE, 2019-2027 (USD MILLION)

11.2.11.2 FRANCE: FIXED-MOBILE CONVERGENCE MARKET, BY MODE, 2019-2027 (USD MILLION)

11.2.11.3 FRANCE: FIXED-MOBILE CONVERGENCE MARKET, BY COMPONENT, 2019-2027 (USD MILLION)

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

11.2.11.4 FRANCE: FIXED-MOBILE CONVERGENCE MARKET, BY SERVICE, 2019-2027 (USD MILLION)

11.2.11.5 FRANCE: FIXED-MOBILE CONVERGENCE MARKET, BY INFRASTRUCTURE, 2019-2027 (USD MILLION)

11.2.11.6 FRANCE: FIXED-MOBILE CONVERGENCE MARKET, BY END-USER, 2019-2027 (USD MILLION)

11.2.11.7 FRANCE: FIXED-MOBILE CONVERGENCE MARKET, BY ENTERPRISE, 2019-2027 (USD MILLION)

11.2.12 SPAIN

11.2.12.1 SPAIN: FIXED-MOBILE CONVERGENCE MARKET, BY CONVERGENCE TYPE, 2019-2027 (USD MILLION)

11.2.12.2 SPAIN: FIXED-MOBILE CONVERGENCE MARKET, BY MODE, 2019-2027 (USD MILLION)

11.2.12.3 SPAIN: FIXED-MOBILE CONVERGENCE MARKET, BY COMPONENT, 2019-2027 (USD MILLION)

11.2.12.4 SPAIN: FIXED-MOBILE CONVERGENCE MARKET, BY SERVICE, 2019-2027 (USD MILLION)

11.2.12.5 SPAIN: FIXED-MOBILE CONVERGENCE MARKET, BY INFRASTRUCTURE, 2019-2027 (USD MILLION)

11.2.12.6 SPAIN: FIXED-MOBILE CONVERGENCE MARKET, BY END-USER, 2019-2027 (USD MILLION)

11.2.12.7 SPAIN: FIXED-MOBILE CONVERGENCE MARKET, BY ENTERPRISE, 2019-2027 (USD MILLION)

11.2.13 ITALY

11.2.13.1 ITALY: FIXED-MOBILE CONVERGENCE MARKET, BY CONVERGENCE TYPE, 2019-2027 (USD MILLION)

11.2.13.2 ITALY: FIXED-MOBILE CONVERGENCE MARKET, BY MODE, 2019-2027 (USD MILLION)

11.2.13.3 ITALY: FIXED-MOBILE CONVERGENCE MARKET, BY COMPONENT, 2019-2027 (USD MILLION)

11.2.13.4 ITALY: FIXED-MOBILE CONVERGENCE MARKET, BY SERVICE, 2019-2027 (USD MILLION)

11.2.13.5 ITALY: FIXED-MOBILE CONVERGENCE MARKET, BY INFRASTRUCTURE, 2019-2027 (USD MILLION)

11.2.13.6 ITALY: FIXED-MOBILE CONVERGENCE MARKET, BY END-USER, 2019-2027 (USD MILLION)

11.2.13.7 ITALY: FIXED-MOBILE CONVERGENCE MARKET, BY ENTERPRISE, 2019-2027 (USD MILLION)

11.2.14 REST OF EUROPE

11.2.14.1 REST OF EUROPE: FIXED-MOBILE CONVERGENCE MARKET, BY CONVERGENCE TYPE, 2019-2027 (USD MILLION)

11.2.14.2 REST OF EUROPE: FIXED-MOBILE CONVERGENCE MARKET, BY MODE, 2019-2027 (USD MILLION)

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

11.2.14.3 REST OF EUROPE: FIXED-MOBILE CONVERGENCE MARKET, BY COMPONENT, 2019-2027 (USD MILLION)

11.2.14.4 REST OF EUROPE: FIXED-MOBILE CONVERGENCE MARKET, BY SERVICE, 2019-2027 (USD MILLION)

11.2.14.5 REST OF EUROPE: FIXED-MOBILE CONVERGENCE MARKET, BY INFRASTRUCTURE, 2019-2027 (USD MILLION)

11.2.14.6 REST OF EUROPE: FIXED-MOBILE CONVERGENCE MARKET, BY END-USER, 2019-2027 (USD MILLION)

11.2.14.7 REST OF EUROPE: FIXED-MOBILE CONVERGENCE MARKET, BY ENTERPRISE, 2019-2027 (USD MILLION)

11.3 ASIA-PACIFIC

11.3.1 ASIA-PACIFIC: FIXED-MOBILE CONVERGENCE MARKET, BY COUNTRY, 2019-2027 (USD MILLION)

11.3.2 ASIA-PACIFIC: FIXED-MOBILE CONVERGENCE MARKET, BY CONVERGENCE TYPE, 2019-2027 (USD MILLION)

11.3.3 ASIA-PACIFIC: FIXED-MOBILE CONVERGENCE MARKET, BY MODE, 2019-2027 (USD MILLION)

11.3.4 ASIA-PACIFIC: FIXED-MOBILE CONVERGENCE MARKET, BY COMPONENT, 2019-2027 (USD MILLION)

11.3.5 ASIA-PACIFIC: FIXED-MOBILE CONVERGENCE MARKET, BY SERVICE, 2019-2027 (USD MILLION)

11.3.6 ASIA-PACIFIC: FIXED-MOBILE CONVERGENCE MARKET, BY INFRASTRUCTURE, 2019-2027 (USD MILLION)

11.3.7 ASIA-PACIFIC: FIXED-MOBILE CONVERGENCE MARKET, BY END-USER, 2019-2027 (USD MILLION)

11.3.8 ASIA-PACIFIC: FIXED-MOBILE CONVERGENCE MARKET, BY ENTERPRISE, 2019-2027 (USD MILLION)

11.3.9 CHINA

11.3.9.1 CHINA: FIXED-MOBILE CONVERGENCE MARKET, BY CONVERGENCE TYPE, 2019-2027 (USD MILLION)

11.3.10 JAPAN

11.3.11 AUSTRALIA

11.3.12 MALAYSIA

11.3.13 REST OF ASIA-PACIFIC

11.4 NORTH AMERICA

11.4.1 US

11.4.2 CANADA

11.4.3 MEXICO

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

11.5 REST OF THE WORLD

11.5.1 MIDDLE EAST & AFRICA

11.5.2 SOUTH AMERICA

12 COMPETITIVE LANDSCAPE

12.1 COMPETITIVE SCENARIO

12.2 COMPETITIVE BENCHMARKING

12.3 VENDOR SHARE ANALYSIS

13 COMPANY PROFILE

13.1 TELEFONAKTIEBOLAGET LM ERICSSON

13.1.1 COMPANY OVERVIEW

13.1.2 FINANCIAL OVERVIEW

13.1.3 PRODUCTS/SERVICES/SOLUTIONS OFFERED

13.1.4 KEY DEVELOPMENTS

13.1.5 SWOT ANALYSIS

13.1.6 KEY STRATEGIES

13.2 DEUTSCHE TELEKOM

13.2.1 COMPANY OVERVIEW

13.2.2 FINANCIAL OVERVIEW

13.2.3 PRODUCTS OFFERED

13.2.4 KEY DEVELOPMENTS

13.2.5 SWOT ANALYSIS

13.2.6 KEY STRATEGIES

13.3 SAMSUNG ELECTRONICS CO. LTD

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

13.3.1 COMPANY OVERVIEW

13.3.2 FINANCIAL OVERVIEW

13.3.3 PRODUCTS OFFERED

13.3.4 KEY DEVELOPMENTS

13.3.5 SWOT ANALYSIS

13.3.6 KEY STRATEGIES

13.4 VODAFONE GROUP PLC

13.4.1 COMPANY OVERVIEW

13.4.2 FINANCIAL OVERVIEW

13.4.3 PRODUCTS/SOLUTIONS/SERVICES OFFERED

13.4.4 KEY DEVELOPMENTS

13.4.5 SWOT ANALYSIS

13.4.6 KEY STRATEGIES

13.5 ORANGE SA

13.5.1 COMPANY OVERVIEW

13.5.2 FINANCIAL OVERVIEW

13.5.3 PRODUCTS/SOLUTIONS/SERVICES/SOFTWARE OFFERED

13.5.4 SWOT ANALYSIS

13.5.5 KEY STRATEGIES

13.6 THE PROXIMUS GROUP

13.6.1 COMPANY OVERVIEW

13.6.2 FINANCIAL OVERVIEW

13.6.3 PRODUCTS/SOLUTIONS/SERVICES/SOFTWARE OFFERED

13.6.4 KEY DEVELOPMENTS

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

13.6.5 SWOT ANALYSIS

13.6.6 KEY STRATEGIES

13.7 TURK TELEKOM

13.7.1 COMPANY OVERVIEW

13.7.2 FINANCIAL OVERVIEW

13.7.3 PRODUCTS/SOLUTIONS/SERVICES/SOFTWARE OFFERED

13.7.4 KEY DEVELOPMENTS

13.7.5 SWOT ANALYSIS

13.7.6 KEY STRATEGIES

13.8 TURKCELL

13.8.1 COMPANY OVERVIEW

13.8.2 FINANCIAL OVERVIEW

13.8.3 PRODUCTS/SOLUTIONS/SERVICES/SOFTWARE OFFERED

13.8.4 KEY DEVELOPMENTS

13.8.5 SWOT ANALYSIS

13.8.6 KEY STRATEGIES

13.9 OOREDOO QSC

13.9.1 COMPANY OVERVIEW

13.9.2 FINANCIAL OVERVIEW

13.9.3 PRODUCTS/SOLUTIONS/SERVICES/SOFTWARE OFFERED

13.9.4 KEY DEVELOPMENTS

13.9.5 SWOT ANALYSIS

13.9.6 KEY STRATEGIES

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

13.10 NOKIA

13.10.1 COMPANY OVERVIEW

13.10.2 FINANCIAL OVERVIEW

13.10.3 PRODUCTS OFFERED

13.10.4 KEY DEVELOPMENTS

13.10.5 SWOT ANALYSIS

13.10.6 KEY STRATEGIES

13.11 CISCO SYSTEMS, INC.

13.11.1 COMPANY OVERVIEW

13.11.2 FINANCIAL OVERVIEW

13.11.3 PRODUCTS/SERVICES/SOLUTIONS OFFERED

13.11.4 KEY DEVELOPMENTS

13.11.5 SWOT ANALYSIS

13.11.6 KEY STRATEGIES

13.12 FUJITSU

13.12.1 COMPANY OVERVIEW

13.12.2 FINANCIAL OVERVIEW

13.12.3 PRODUCTS OFFERED

13.12.4 KEY DEVELOPMENTS

13.12.5 SWOT ANALYSIS

13.12.6 KEY STRATEGIES

13.13 HUAWEI TECHNOLOGIES CO., LTD

13.13.1 COMPANY OVERVIEW

13.13.2 FINANCIAL OVERVIEW

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

13.13.3 PRODUCTS OFFERED

13.13.4 KEY DEVELOPMENTS

13.13.5 SWOT ANALYSIS

13.13.6 KEY STRATEGIES

13.14 ZTE CORPORATION

13.14.1 COMPANY OVERVIEW

13.14.2 FINANCIAL OVERVIEW

13.14.3 PRODUCTS OFFERED

13.14.4 KEY DEVELOPMENTS

13.14.5 SWOT ANALYSIS

13.14.6 KEY STRATEGIES

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

Fixed-mobile convergence Market Forecast to 2027

Market Report | 2023-04-26 | 99 pages | Market Research Future

To place an Order with Scotts International:

- Print this form
- Complete the relevant blank fields and sign
- Send as a scanned email to support@scotts-international.com

ORDER FORM:

Select license	License	Price
	Single User Price	\$4950.00
	Enterprisewide Price	\$7250.00
	VAT	
	Total	

*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.

** VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

Email*	Phone*
<input type="text"/>	<input type="text"/>
First Name*	Last Name*
<input type="text"/>	<input type="text"/>
Job title*	
<input type="text"/>	
Company Name*	EU Vat / Tax ID / NIP number*
<input type="text"/>	<input type="text"/>
Address*	City*
<input type="text"/>	<input type="text"/>
Zip Code*	Country*
<input type="text"/>	<input type="text"/>
Signature	Date
<input type="text"/>	<input type="text" value="2026-02-11"/>

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com