

# Global Virtualized Radio Access Network (vRAN) Market by Manufacturers, Countries, Type and Application, Forecast to 2023

https://marketpublishers.com/r/G740F1FD2CDEN.html

Date: July 2018

Pages: 132

Price: US\$ 3,480.00 (Single User License)

ID: G740F1FD2CDEN

### **Abstracts**

This report studies the Virtualized Radio Access Network (vRAN) market. Virtualized radio access network (vRAN) technology could be key to creating flexible, adaptable networks that help operators prepare for an unpredictable future. The rapid growth in mobile traffic volume and its increasingly dynamic nature, plus the many new types of user devices and applications, make it hard to predict demand. But vRAN can protect investments – and improve service -- all the way to 5G.

### **SCOPE OF THE REPORT:**

This report studies the Virtualized Radio Access Network (vRAN) market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report analyzes the top players in global market, and splits the Virtualized Radio Access Network (vRAN) market by product type and applications/end industries.

United States has the largest global export quantity and manufacturers in Virtualized Radio Access Network (vRAN) market, while the Europe is the second sales volume market for Virtualized Radio Access Network (vRAN) in 2017.

In the industry, Alcatel-Lucent (Nokia) profits most In 2017 and recent years, while NEC and Altiostar ranked 2 and 3. The market share of them is 26.09%, 15.61% and 11.83% in 2017. The gap of market share is keep on enlarged due to different strategy.

Nowadays, there are three mainly types of Virtualized Radio Access Network (vRAN), including Software, Platform and Servers. And Software is the main type for Virtualized Radio Access Network (vRAN), and the Software reached a sales volume of approximately 76.45 M USD in 2017, with 37.94% of global sales volume.

The global Virtualized Radio Access Network (vRAN) market is valued at 200 million



USD in 2017 and is expected to reach 28500 million USD by the end of 2023, growing at a CAGR of 128.2% between 2017 and 2023.

The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.

North America, especially The United States, will still play an important role which cannot be ignored. Any changes from United States might affect the development trend of Virtualized Radio Access Network (vRAN).

Europe also play important roles in global market, with market size of xx million USD in 2017 and will be xx million USD in 2023, with a CAGR of xx%.

Market Segment by Companies, this report covers

Alcatel-Lucent (Nokia)
NEC
Altiostar
Wind River
Amdocs
Dell EMC
ASOCS
Dali Wireless

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Software

**Platform** 



Servers

Market Segment by Applications, can be divided into

Dense Area Urban

Enterprise

Public Venue Environments

Other



### **Contents**

### 1 VIRTUALIZED RADIO ACCESS NETWORK (VRAN) MARKET OVERVIEW

- 1.1 Product Overview and Scope of Virtualized Radio Access Network (vRAN)
- 1.2 Classification of Virtualized Radio Access Network (vRAN) by Types
- 1.2.1 Global Virtualized Radio Access Network (vRAN) Revenue Comparison by Types (2017-2023)
- 1.2.2 Global Virtualized Radio Access Network (vRAN) Revenue Market Share by Types in 2017
  - 1.2.3 Software
  - 1.2.4 Platform
  - 1.2.5 Servers
- 1.3 Global Virtualized Radio Access Network (vRAN) Market by Application
- 1.3.1 Global Virtualized Radio Access Network (vRAN) Market Size and Market Share Comparison by Applications (2013-2023)
  - 1.3.2 Dense Area Urban
  - 1.3.3 Enterprise
  - 1.3.4 Public Venue Environments
  - 1.3.5 Other
- 1.4 Global Virtualized Radio Access Network (vRAN) Market by Regions
- 1.4.1 Global Virtualized Radio Access Network (vRAN) Market Size (Million USD) Comparison by Regions (2013-2023)
- 1.4.1 North America (USA, Canada and Mexico) Virtualized Radio Access Network (vRAN) Status and Prospect (2013-2023)
- 1.4.2 Europe (Germany, France, UK, Russia and Italy) Virtualized Radio Access Network (vRAN) Status and Prospect (2013-2023)
- 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia) Virtualized Radio Access Network (vRAN) Status and Prospect (2013-2023)
- 1.4.4 South America (Brazil, Argentina, Colombia) Virtualized Radio Access Network (vRAN) Status and Prospect (2013-2023)
- 1.4.5 Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa) Virtualized Radio Access Network (vRAN) Status and Prospect (2013-2023)
- 1.5 Global Market Size of Virtualized Radio Access Network (vRAN) (2013-2023)

#### **2 MANUFACTURERS PROFILES**

- 2.1 Alcatel-Lucent (Nokia)
  - 2.1.1 Business Overview



- 2.1.2 Virtualized Radio Access Network (vRAN) Type and Applications
  - 2.1.2.1 Product A
  - 2.1.2.2 Product B
- 2.1.3 Alcatel-Lucent (Nokia) Virtualized Radio Access Network (vRAN) Revenue, Gross Margin and Market Share (2016-2017)
- **2.2 NEC** 
  - 2.2.1 Business Overview
  - 2.2.2 Virtualized Radio Access Network (vRAN) Type and Applications
    - 2.2.2.1 Product A
    - 2.2.2.2 Product B
- 2.2.3 NEC Virtualized Radio Access Network (vRAN) Revenue, Gross Margin and Market Share (2016-2017)
- 2.3 Altiostar
  - 2.3.1 Business Overview
  - 2.3.2 Virtualized Radio Access Network (vRAN) Type and Applications
    - 2.3.2.1 Product A
    - 2.3.2.2 Product B
- 2.3.3 Altiostar Virtualized Radio Access Network (vRAN) Revenue, Gross Margin and Market Share (2016-2017)
- 2.4 Wind River
  - 2.4.1 Business Overview
  - 2.4.2 Virtualized Radio Access Network (vRAN) Type and Applications
    - 2.4.2.1 Product A
    - 2.4.2.2 Product B
- 2.4.3 Wind River Virtualized Radio Access Network (vRAN) Revenue, Gross Margin and Market Share (2016-2017)
- 2.5 Amdocs
  - 2.5.1 Business Overview
  - 2.5.2 Virtualized Radio Access Network (vRAN) Type and Applications
    - 2.5.2.1 Product A
    - 2.5.2.2 Product B
- 2.5.3 Amdocs Virtualized Radio Access Network (vRAN) Revenue, Gross Margin and Market Share (2016-2017)
- 2.6 Dell EMC
  - 2.6.1 Business Overview
  - 2.6.2 Virtualized Radio Access Network (vRAN) Type and Applications
    - 2.6.2.1 Product A
    - 2.6.2.2 Product B
  - 2.6.3 Dell EMC Virtualized Radio Access Network (vRAN) Revenue, Gross Margin and



Market Share (2016-2017)

- 2.7 ASOCS
  - 2.7.1 Business Overview
  - 2.7.2 Virtualized Radio Access Network (vRAN) Type and Applications
    - 2.7.2.1 Product A
    - 2.7.2.2 Product B
- 2.7.3 ASOCS Virtualized Radio Access Network (vRAN) Revenue, Gross Margin and Market Share (2016-2017)
- 2.8 Dali Wireless
  - 2.8.1 Business Overview
  - 2.8.2 Virtualized Radio Access Network (vRAN) Type and Applications
    - 2.8.2.1 Product A
    - 2.8.2.2 Product B
- 2.8.3 Dali Wireless Virtualized Radio Access Network (vRAN) Revenue, Gross Margin and Market Share (2016-2017)

# 3 GLOBAL VIRTUALIZED RADIO ACCESS NETWORK (VRAN) MARKET COMPETITION, BY PLAYERS

- 3.1 Global Virtualized Radio Access Network (vRAN) Revenue and Share by Players (2013-2018)
- 3.2 Market Concentration Rate
- 3.2.1 Top 5 Virtualized Radio Access Network (vRAN) Players Market Share
- 3.2.2 Top 10 Virtualized Radio Access Network (vRAN) Players Market Share
- 3.3 Market Competition Trend

# 4 GLOBAL VIRTUALIZED RADIO ACCESS NETWORK (VRAN) MARKET SIZE BY REGIONS

- 4.1 Global Virtualized Radio Access Network (vRAN) Revenue and Market Share by Regions
- 4.2 North America Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)
- 4.3 Europe Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)
- 4.4 Asia-Pacific Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)
- 4.5 South America Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)



4.6 Middle East and Africa Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)

# 5 NORTH AMERICA VIRTUALIZED RADIO ACCESS NETWORK (VRAN) REVENUE BY COUNTRIES

- 5.1 North America Virtualized Radio Access Network (vRAN) Revenue by Countries (2013-2018)
- 5.2 USA Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)
- 5.3 Canada Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)
- 5.4 Mexico Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)

### 6 EUROPE VIRTUALIZED RADIO ACCESS NETWORK (VRAN) REVENUE BY COUNTRIES

- 6.1 Europe Virtualized Radio Access Network (vRAN) Revenue by Countries (2013-2018)
- 6.2 Germany Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)
- 6.3 UK Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)
- 6.4 France Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)
- 6.5 Russia Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)
- 6.6 Italy Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)

### 7 ASIA-PACIFIC VIRTUALIZED RADIO ACCESS NETWORK (VRAN) REVENUE BY COUNTRIES

- 7.1 Asia-Pacific Virtualized Radio Access Network (vRAN) Revenue by Countries (2013-2018)
- 7.2 China Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)
- 7.3 Japan Virtualized Radio Access Network (vRAN) Revenue and Growth Rate



(2013-2018)

- 7.4 Korea Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)
- 7.5 India Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)
- 7.6 Southeast Asia Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)

### 8 SOUTH AMERICA VIRTUALIZED RADIO ACCESS NETWORK (VRAN) REVENUE BY COUNTRIES

- 8.1 South America Virtualized Radio Access Network (vRAN) Revenue by Countries (2013-2018)
- 8.2 Brazil Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)
- 8.3 Argentina Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)
- 8.4 Colombia Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)

# 9 MIDDLE EAST AND AFRICA REVENUE VIRTUALIZED RADIO ACCESS NETWORK (VRAN) BY COUNTRIES

- 9.1 Middle East and Africa Virtualized Radio Access Network (vRAN) Revenue by Countries (2013-2018)
- 9.2 Saudi Arabia Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)
- 9.3 UAE Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)
- 9.4 Egypt Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)
- 9.5 Nigeria Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)
- 9.6 South Africa Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)

# 10 GLOBAL VIRTUALIZED RADIO ACCESS NETWORK (VRAN) MARKET SEGMENT BY TYPE



- 10.1 Global Virtualized Radio Access Network (vRAN) Revenue and Market Share by Type (2013-2018)
- 10.2 Global Virtualized Radio Access Network (vRAN) Market Forecast by Type (2018-2023)
- 10.3 Software Revenue Growth Rate (2013-2023)
- 10.4 Platform Revenue Growth Rate (2013-2023)
- 10.5 Servers Revenue Growth Rate (2013-2023)

### 11 GLOBAL VIRTUALIZED RADIO ACCESS NETWORK (VRAN) MARKET SEGMENT BY APPLICATION

- 11.1 Global Virtualized Radio Access Network (vRAN) Revenue Market Share by Application (2013-2018)
- 11.2 Virtualized Radio Access Network (vRAN) Market Forecast by Application (2018-2023)
- 11.3 Dense Area Urban Revenue Growth (2013-2018)
- 11.4 Enterprise Revenue Growth (2013-2018)
- 11.5 Public Venue Environments Revenue Growth (2013-2018)
- 11.6 Other Revenue Growth (2013-2018)

# 12 GLOBAL VIRTUALIZED RADIO ACCESS NETWORK (VRAN) MARKET SIZE FORECAST (2018-2023)

- 12.1 Global Virtualized Radio Access Network (vRAN) Market Size Forecast (2018-2023)
- 12.2 Global Virtualized Radio Access Network (vRAN) Market Forecast by Regions (2018-2023)
- 12.3 North America Virtualized Radio Access Network (vRAN) Revenue Market Forecast (2018-2023)
- 12.4 Europe Virtualized Radio Access Network (vRAN) Revenue Market Forecast (2018-2023)
- 12.5 Asia-Pacific Virtualized Radio Access Network (vRAN) Revenue Market Forecast (2018-2023)
- 12.6 South America Virtualized Radio Access Network (vRAN) Revenue Market Forecast (2018-2023)
- 12.7 Middle East and Africa Virtualized Radio Access Network (vRAN) Revenue Market Forecast (2018-2023)

#### 13 RESEARCH FINDINGS AND CONCLUSION



### **14 APPENDIX**

- 14.1 Methodology
- 14.2 Data Source



### **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Virtualized Radio Access Network (vRAN) Picture

Table Product Specifications of Virtualized Radio Access Network (vRAN)

Table Global Virtualized Radio Access Network (vRAN) and Revenue (Million USD)

Market Split by Product Type

Figure Global Virtualized Radio Access Network (vRAN) Revenue Market Share by

Types in 2017

Figure Software Picture

Figure Platform Picture

Figure Servers Picture

Table Global Virtualized Radio Access Network (vRAN) Revenue (Million USD) by

Application (2013-2023)

Figure Virtualized Radio Access Network (vRAN) Revenue Market Share by

Applications in 2017

Figure Dense Area Urban Picture

Figure Enterprise Picture

Figure Public Venue Environments Picture

Figure Other Picture

Table Global Market Virtualized Radio Access Network (vRAN) Revenue (Million USD)

Comparison by Regions 2013-2023

Figure North America Virtualized Radio Access Network (vRAN) Revenue (Million USD)

and Growth Rate (2013-2023)

Figure Europe Virtualized Radio Access Network (vRAN) Revenue (Million USD) and

Growth Rate (2013-2023)

Figure Asia-Pacific Virtualized Radio Access Network (vRAN) Revenue (Million USD)

and Growth Rate (2013-2023)

Figure South America Virtualized Radio Access Network (vRAN) Revenue (Million USD)

and Growth Rate (2013-2023)

Figure Middle East and Africa Virtualized Radio Access Network (vRAN) Revenue

(Million USD) and Growth Rate (2013-2023)

Figure Global Virtualized Radio Access Network (vRAN) Revenue (Million USD) and

Growth Rate (2013-2023)

Table Alcatel-Lucent (Nokia) Basic Information, Manufacturing Base and Competitors

Table Alcatel-Lucent (Nokia) Virtualized Radio Access Network (vRAN) Type and

**Applications** 

Table Alcatel-Lucent (Nokia) Virtualized Radio Access Network (vRAN) Revenue, Gross

Global Virtualized Radio Access Network (vRAN) Market by Manufacturers, Countries, Type and Application, Forec...



Margin and Market Share (2016-2017)

Table NEC Basic Information, Manufacturing Base and Competitors

Table NEC Virtualized Radio Access Network (vRAN) Type and Applications

Table NEC Virtualized Radio Access Network (vRAN) Revenue, Gross Margin and Market Share (2016-2017)

Table Altiostar Basic Information, Manufacturing Base and Competitors

Table Altiostar Virtualized Radio Access Network (vRAN) Type and Applications

Table Altiostar Virtualized Radio Access Network (vRAN) Revenue, Gross Margin and Market Share (2016-2017)

Table Wind River Basic Information, Manufacturing Base and Competitors

Table Wind River Virtualized Radio Access Network (vRAN) Type and Applications

Table Wind River Virtualized Radio Access Network (vRAN) Revenue, Gross Margin and Market Share (2016-2017)

Table Amdocs Basic Information, Manufacturing Base and Competitors

Table Amdocs Virtualized Radio Access Network (vRAN) Type and Applications

Table Amdocs Virtualized Radio Access Network (vRAN) Revenue, Gross Margin and Market Share (2016-2017)

Table Dell EMC Basic Information, Manufacturing Base and Competitors

Table Dell EMC Virtualized Radio Access Network (vRAN) Type and Applications

Table Dell EMC Virtualized Radio Access Network (vRAN) Revenue, Gross Margin and Market Share (2016-2017)

Table ASOCS Basic Information, Manufacturing Base and Competitors

Table ASOCS Virtualized Radio Access Network (vRAN) Type and Applications

Table ASOCS Virtualized Radio Access Network (vRAN) Revenue, Gross Margin and Market Share (2016-2017)

Table Dali Wireless Basic Information, Manufacturing Base and Competitors

Table Dali Wireless Virtualized Radio Access Network (vRAN) Type and Applications

Table Dali Wireless Virtualized Radio Access Network (vRAN) Revenue, Gross Margin and Market Share (2016-2017)

Table Global Virtualized Radio Access Network (vRAN) Revenue (Million USD) by Players (2013-2018)

Table Global Virtualized Radio Access Network (vRAN) Revenue Share by Players (2013-2018)

Figure Global Virtualized Radio Access Network (vRAN) Revenue Share by Players in 2016

Figure Global Virtualized Radio Access Network (vRAN) Revenue Share by Players in 2017

Figure Global Top 5 Players Virtualized Radio Access Network (vRAN) Revenue Market Share in 2017



Figure Global Top 10 Players Virtualized Radio Access Network (vRAN) Revenue Market Share in 2017

Figure Global Virtualized Radio Access Network (vRAN) Revenue (Million USD) and Growth Rate (%) (2013-2018)

Table Global Virtualized Radio Access Network (vRAN) Revenue (Million USD) by Regions (2013-2018)

Table Global Virtualized Radio Access Network (vRAN) Revenue Market Share by Regions (2013-2018)

Figure Global Virtualized Radio Access Network (vRAN) Revenue Market Share by Regions (2013-2018)

Figure Global Virtualized Radio Access Network (vRAN) Revenue Market Share by Regions in 2017

Figure North America Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)

Figure Europe Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)

Figure Asia-Pacific Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)

Figure South America Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)

Figure Middle East and Africa Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)

Table North America Virtualized Radio Access Network (vRAN) Revenue by Countries (2013-2018)

Table North America Virtualized Radio Access Network (vRAN) Revenue Market Share by Countries (2013-2018)

Figure North America Virtualized Radio Access Network (vRAN) Revenue Market Share by Countries (2013-2018)

Figure North America Virtualized Radio Access Network (vRAN) Revenue Market Share by Countries in 2017

Figure USA Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)

Figure Canada Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)

Figure Mexico Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)

Table Europe Virtualized Radio Access Network (vRAN) Revenue (Million USD) by Countries (2013-2018)

Figure Europe Virtualized Radio Access Network (vRAN) Revenue Market Share by



Countries (2013-2018)

Figure Europe Virtualized Radio Access Network (vRAN) Revenue Market Share by Countries in 2017

Figure Germany Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)

Figure UK Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)

Figure France Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)

Figure Russia Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)

Figure Italy Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)

Table Asia-Pacific Virtualized Radio Access Network (vRAN) Revenue (Million USD) by Countries (2013-2018)

Figure Asia-Pacific Virtualized Radio Access Network (vRAN) Revenue Market Share by Countries (2013-2018)

Figure Asia-Pacific Virtualized Radio Access Network (vRAN) Revenue Market Share by Countries in 2017

Figure China Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)

Figure Japan Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)

Figure Korea Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)

Figure India Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)

Figure Southeast Asia Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)

Table South America Virtualized Radio Access Network (vRAN) Revenue by Countries (2013-2018)

Table South America Virtualized Radio Access Network (vRAN) Revenue Market Share by Countries (2013-2018)

Figure South America Virtualized Radio Access Network (vRAN) Revenue Market Share by Countries (2013-2018)

Figure South America Virtualized Radio Access Network (vRAN) Revenue Market Share by Countries in 2017

Figure Brazil Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)



Figure Argentina Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)

Figure Colombia Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)

Table Middle East and Africa Virtualized Radio Access Network (vRAN) Revenue (Million USD) by Countries (2013-2018)

Table Middle East and Africa Virtualized Radio Access Network (vRAN) Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa Virtualized Radio Access Network (vRAN) Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa Virtualized Radio Access Network (vRAN) Revenue Market Share by Countries in 2017

Figure Saudi Arabia Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)

Figure UAE Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)

Figure Egypt Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)

Figure Nigeria Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)

Figure South Africa Virtualized Radio Access Network (vRAN) Revenue and Growth Rate (2013-2018)

Table Global Virtualized Radio Access Network (vRAN) Revenue (Million USD) by Type (2013-2018)

Table Global Virtualized Radio Access Network (vRAN) Revenue Share by Type (2013-2018)

Figure Global Virtualized Radio Access Network (vRAN) Revenue Share by Type (2013-2018)

Figure Global Virtualized Radio Access Network (vRAN) Revenue Share by Type in 2017

Table Global Virtualized Radio Access Network (vRAN) Revenue Forecast by Type (2018-2023)

Figure Global Virtualized Radio Access Network (vRAN) Market Share Forecast by Type (2018-2023)

Figure Global Software Revenue Growth Rate (2013-2018)

Figure Global Platform Revenue Growth Rate (2013-2018)

Figure Global Servers Revenue Growth Rate (2013-2018)

Table Global Virtualized Radio Access Network (vRAN) Revenue by Application (2013-2018)



Table Global Virtualized Radio Access Network (vRAN) Revenue Share by Application (2013-2018)

Figure Global Virtualized Radio Access Network (vRAN) Revenue Share by Application (2013-2018)

Figure Global Virtualized Radio Access Network (vRAN) Revenue Share by Application in 2017

Table Global Virtualized Radio Access Network (vRAN) Revenue Forecast by Application (2018-2023)

Figure Global Virtualized Radio Access Network (vRAN) Market Share Forecast by Application (2018-2023)

Figure Global Dense Area Urban Revenue Growth Rate (2013-2018)

Figure Global Enterprise Revenue Growth Rate (2013-2018)

Figure Global Public Venue Environments Revenue Growth Rate (2013-2018)

Figure Global Other Revenue Growth Rate (2013-2018)

Figure Global Virtualized Radio Access Network (vRAN) Revenue (Million USD) and Growth Rate Forecast (2018 -2023)

Table Global Virtualized Radio Access Network (vRAN) Revenue (Million USD) Forecast by Regions (2018-2023)

Figure Global Virtualized Radio Access Network (vRAN) Revenue Market Share Forecast by Regions (2018-2023)

Figure North America Virtualized Radio Access Network (vRAN) Revenue Market Forecast (2018-2023)

Figure Europe Virtualized Radio Access Network (vRAN) Revenue Market Forecast (2018-2023)

Figure Asia-Pacific Virtualized Radio Access Network (vRAN) Revenue Market Forecast (2018-2023)

Figure South America Virtualized Radio Access Network (vRAN) Revenue Market Forecast (2018-2023)

Figure Middle East and Africa Virtualized Radio Access Network (vRAN) Revenue Market Forecast (2018-2023)



### I would like to order

Product name: Global Virtualized Radio Access Network (vRAN) Market by Manufacturers, Countries,

Type and Application, Forecast to 2023

Product link: https://marketpublishers.com/r/G740F1FD2CDEN.html

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

### **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G740F1FD2CDEN.html">https://marketpublishers.com/r/G740F1FD2CDEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

